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62,61

HARRIS SEEDS

1949

Market Gardeners and Florists

WHOLESALE PRICE LIST



JOSEPH HARRIS COMPANY, INC. MORETON FARM ROCHESTER 11, N. Y.

Please Read Before Ordering

DELIVERY OF SEEDS

All Vegetable and Flower Seeds in this price list except Peas, Beans and Sweet Corn will be sent to places in the United States transportation charges prepaid. We will ship by parcel post, express or freight at our option. If you specify express where we would ship by freight, your order will be sent by express collect and the freight rate refunded.

Peas, Beans and Sweet Corn will be shipped at purchaser's expense, except as follows: If these seeds are included in any one order amounting to \$20.00 or more (not including Farm Seeds, Accessories, etc.) we will prepay transportation charges.

We will **not** pay transportation charges on Field and Grass Seed, Potatoes, Onion Sets, Accessories, etc. These articles are always sent at **purchaser's expense**, except where quoted Prepaid. On these items, specify parcel post, express or freight. (Mail now costs less on shipments under 70 lbs. up to about 300 miles from Rochester, N. Y. Ask your post office for rates and include approximate postage with your order.)

When ordering seeds shipped by freight or express please be sure to give the name of your nearest freight railroad station or express office if it is different from your post office address.

Freight shipments are still slow and even mail and express are sometimes delayed, so please send in your order well ahead of the time you wish to use the seeds.

TERMS AND DISCOUNTS

Cash Discount 3%

Our regular terms are cash with order, for which we allow a discount of 3% on vegetable and flower seeds only.

No cash discount is allowed on Plants, Potatoes, Field Corn or Field Seeds, Grass Seeds, Insecticides and Accessories. All these items are strictly net cash with order at prices quoted.

C.O.D. SHIPMENTS. 25% of the value of the order must be sent with all orders for goods to be shipped C.O.D. No cash discount is allowed on C.O.D. shipments. Orders are handled more quickly and are less subject to delay if full cash payment accompanies the order.

No C.O.D. orders will be accepted for plants, roots, potatoes, onion sets, etc.

To Market Gardeners of established credit and those who furnish us with satisfactory references, we allow the following time payments on vegetable seeds and plants: (Field and Grass Seed, Potatoes, etc., are strictly cash with order and may not be charged.)

Bills for seeds, plants, etc., shipped after December 1st are due and payable **net** August 1st.

Bills for goods shipped after August 1 are due net December 1st.

To **Florists** of established credit we allow the following time payments on **flower seeds and plants:**

Bills for seeds, plants, etc., shipped after December 1st are due and payable **net** June 1st.

Bills for goods shipped after June 1st, are due net December 1st.

CONDITIONS OF SALE

All the seeds we sell are **known** to be of good vitality and will grow under normal conditions. They are all tested and the per cent that germinates is marked on the package or label.

We assume responsibility of the seeds, plants and bulbs reaching the purchaser in good condition. However, in common with all responsible seedsmen, we give no warranty, express or implied as to the productiveness of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed. We will not accept or fill orders under any other conditions.

JOSEPH HARRIS COMPANY, INC. Moreton Farm, Rochester 11, N. Y. Dec. 1, 1948.

OUR GENERAL CATALOG

Our general catalog (containing more complete descriptions of the varieties listed here) is issued in January. Your copy will be mailed to you as soon as issued.

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HARRIS SEEDS

1949 PRICE LIST FOR MARKET GARDENERS, FLORISTS

When we describe a variety as "Harris' Special Strain," it is an assurance of real benefits to the grower. It means that to the outstanding features of an old established variety, we have added *extra advantages* that make it better than ever.

These special strains are developed by the closest observation and most critical selection. Our plant breeding experts examine practically every plant in the seed crops on our farm to select the finest examples of each variety and thus keep the strain up to our exacting standards. At the same time, they carry on many other promising lines, constantly selecting the best of them, so that now and then one is refined to the point where it is even better than our present strain and can replace it.

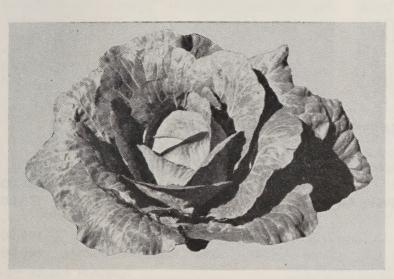
The Special Strains you see on this page are examples of the results of our work. Every one is a widely popular variety and many seedsmen offer them, but only from us can you get the *extra advantages* of bigger yields and better crops that Harris' Northern-Grown Special Strains will give you.

CROSBY'S EGYPTIAN (Top). Uniform, flattened globe shape and deep red color. Very early. See page 5.

RUTGERS (Right). Big yields of the finest kind of solid, round, bright red fruit. Wonderful quality. See page 32.

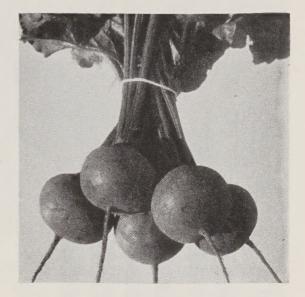
KING OF THE NORTH (Below right). Very early with prolific yields of enormous peppers. Handsome and uniform. See page 24.

DANISH BALLHEAD (Below). The most desirable size and shape with solid bright green heads. Heavy yielder. See page 7.



ORDER BY MAIL

It is the easiest and most convenient way to get the seeds you want. Mail orders are filled promptly and accurately and you can depend on getting the best obtainable when you order Harris Seeds. In spite of the best service we can give you, we still advise ordering early, and making allowance for possible delay in shipping.







EVERY LOT OF SEED IS TESTED

We make a special point of running careful germination tests on every lot of seed we send out. We use both germinator tests and also actual soil tests planted in the greenhouse. In all cases the results are plainly marked on every package of seed. Use these tests as a guide when planting in order to get good stands.

PLEASE NOTE: All prices here quoted are subject to change without notice and to our stocks being unsold. For prices of seed in quantities less than listed here, please refer to our general catalog.

ASPARAGUS

204 MARY WASHINGTON. Large Early and Rust Resistant.

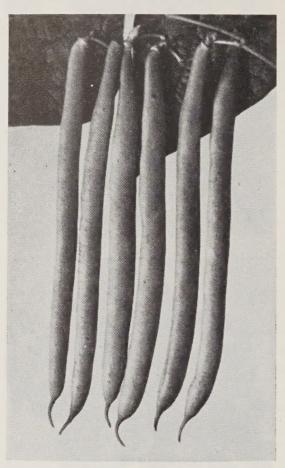
This variety is the best and most widely grown kind of asparagus. Our seed is the true strain and will produce the finest large stalks.

Oz. 20c; 1/4 lb. 65c; lb. \$1.90; 10 lbs. \$17.50.

For roots, see page 35.

BEANS

One pound of beans will plant 150 ft. of row. 60 to 75 lbs. per acre.



STRINGLESS BLACK VALENTINE

50 Long Tendergreen

Sells at the Top of the Market

If you want a long round-podded green bean, you will do well to grow our Long Tendergreen. Also known as "Longreen," it has extra long pods that are round, very thick meated, straight and handsome. They are just as fine as Tendergreen but fully an inch longer and of excellent quality. See prices below.

80 Stringless Black Valentine

Improved Strain

We now offer a much improved strain, with uniformly long, slim, oval pods of the finest type. Noted for its ability to produce early crops and heavy yields, this dependable bean is a real moneymaker for market growers. The straight, nearly round green pods are of good quality yet hold up well for shipping, and the vigorous vines bear profusely. Western grown seed of the true handsome type. See prices below.

46 Logan (New)

Vigorous Mosaic Resistant Variety

Developed by the USDA, this excellent round podded green variety has established itself as a dependable heavy yielder that will produce fine beans even under adverse conditions. The pods, born on vigorous dark green vines, are long and uniform with an attractive appearance that makes them ready sellers. Their quality is excellent. See prices below.

18 Bountiful

The Most Profitable Flat Green Bean to Grow

Big yields and handsome appearance make Bountiful one of the most widely grown beans in the country. The pods are light green, straight, flat and entirely stringless, and mature very early, several days ahead of most other varieties. Our dependable stock is outstanding for vigor and trueness and will produce large crops under a wide range of conditions. See prices below.

28 French Horticultural

Harris' Special Strain

Developed and grown entirely by us, this is by far the best strain of French Horticultural available. The pods of this outstanding shell bean are long and uniform with superb scarlet coloring and exceptionally heavy yields. Particular growers find Harris' Special Strain fully equal to the finest of the jealously guarded "private stocks." See prices below.

DWARF GREEN-PODDED BEANS

	25 lbs. or more of one variety of beans will be		NOT P	REPAID*	(See below	()
	supplied at 100 lb. price. A bushel weighs 60 lbs.	lb.	71/2 lb.	15 lb.	100 lb.	500 lb.
18	BOUNTIFUL. Selected Stock. See above \$.50	\$2.95	\$5.55	\$34.00	\$165.00
28	FRENCH HORTICULTURAL. Harris' Special Strain. See above.	.55	3.00	5.70	35.00	170.00
46	LOGAN (New). See above	.60	3.45	6.60	41.00	
	LONG TENDERGREEN. See above	.60	3.40	6.45	40.00	195.00
60	PLENTIFUL. Hardy and prolific. Fine quality	.50	2.95	5.55	34.00	165.00
80	STRINGLESS BLACK VALENTINE. Heavy Yielder. See above.	.55	3.10	5.85	36.00	
	TENDERGREEN. Dependable Early Round Bean The leading round green bean for many years and still a great favorite. It is early, hardy and productive and the straight thick	.60	3.40	6.45	40.00	195.00

^{*}Purchaser pays shipping charges on beans except as follows: If your order for vegetable seeds including beans amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

21 Cherokee Wax (New)

A Great Advance (See Photo on Back Cover)

This new yellow bean is just as reliable and productive as Stringless Black Valentine, from which it was developed, and market growers have immediately recognized it as a real find.

Hardy and productive even in unfavorable weather, it grows vigorously and yields heavy crops of smooth, 5 to 6 in. oval beans. Customers are pleased with the fine quality and the smooth clean look of its pods. Cherokee Wax has already found a prominent place on many markets. Black Seeded. See prices below.

55 Pencil Pod Black Wax

The Finest Round Wax Variety

This is the bean to grow if your trade wants a round podded wax bean. Our stock is especially bred for vigor, high yield and true type, and growers in all sections have been highly pleased with it. The pods are of good length, round and nearly straight and the quality is very high. See prices below.



PENCIL POD BLACK WAX
Fully mature beans in our seed crop in Idaho

	DWARF WAX PODDED BEANS	NOT PREPAID* (See page 2)						
		l lb.	71/2 lb.	15 lb.	100 lb.			
21	CHEROKEE WAX. (New) See above\$.55	\$3.25	\$6.15	\$38.00			
55	PENCIL POD BLACK WAX. See above	.55	3.25	6.15	38.00			
61	PUREGOLD WAX. (New)	.60	3.50	6.75	42.00			
68	ROUND POD KIDNEY WAX or Brittle Wax. Finest Quality	.60	3.50	6.75	42.00			
82	SURE CROP WAX. The Best Flat Wax Bean. One of the most popular and profitable wax beans for its vigorous growth and enormous yields of long, straight flat pods. A superior stock of fine quality.	.55	3.10	5.85	36.00			
88	UNRIVALLED WAX. Early—Fine Appearance	.55	3.15	6.00	37.00			

LIMA BEANS

FORDHOOK U. S. 242—No better bush lima

duction. All American Bronze Medal for 1949.

26 Fordhook U.S. 242

Uniform—Heavy Yielding—Dependable

Fordhook U.S. 242 is now unchallenged as the best of the bush limas. It has proved itself more dependable, more productive and more profitable than the old Fordhook, and it consistently sets big crops of fine beans even under adverse conditions, such as hot, dry weather. The large, vigorous plants produce heavy yields from the first picking right through till frost.

The pods are remarkably uniform—every one is good sized, nearly straight and closely filled with 3 or 4 choice, thick beans. The fine shape and size holds up even on the late sets, and the quality is excellent.

Our seed is the finest to be had and has already built a reputation for high yield and dependability. See prices below.

	25 lbs. or more of one variety will be supplied		NOT PREPAID* (See page 2)				
	at the 100 lb. rate. A bushel weighs 60 lbs.	lb.	71/2 lb.	15 lb.	100 lb.	500 lb.	
23	A flat-seeded type, popular for its earliness, heavy yields and the fine green color of the beans. Long, dark green pods, 4 to $4\frac{1}{2}$ in.	.55	\$3.25	\$6.15	\$38.00		
26		.55	3.25	6.15	38.00	\$185.00	
35	IDEAL or Mammoth Podded POLE LIMA	.55	3.10	6.00	37.00		
86	TRIUMPH (New)	.65	3.75	7.20	45.00		

POLE BEANS

A pound of Pole Bean seed will plant 120 ft. of row or about 100 hills.

40 Kentucky Wonder

Harris' Special Strain-White Seeded

This special white-seeded strain was developed here on our own farms and it produces heavier yields and finer pods than any other. The tall vigorous vines are remarkably healthy and prolific and the pods are exceptionally long, straight and meaty. If your market wants Kentucky Wonder beans, this is the strain to grow. See prices below.

44 King Horticultural

Harris' Special Large Seeded Strain

Excellent both as a snap or green-shelled bean. The long broad pods are heavily splashed with scarlet, straight and entirely stringless. It is superior to French Horticultural in yield and disease resistance and on good well-drained land can be grown without support. This special strain is an early, large seeded type, developed and grown exclusively by us. See prices below.

	25 lbs. or more of one variety of beans will be	NOT	PREPAIL	* (See p	age 2)
	supplied at 100 lb. price. A bushel weighs 60 lbs.	1 lb.	71/2 lb.	15 lb.	100 lb.
38	Kentucky Wonder. Also called "Old Homestead"	.50	\$2.95	\$5.55	\$34.00
40	KENTUCKY WONDER, Harris' Special Strain. See above	.55	3.00	5.70	35.00
44	KING HORTICULTURAL. Harris' Special Strain. See above	.55	3.10	5.85	36.00
75	SCOTIA. Fine for Roadside Markets		2.95	5.55	34.00

BROCCOLI

1 oz. of seed will produce about 2000 plants.

232 DeCicco (New)

Ready Very Early

Ready to cut a week to ten days before Italian Green Sprouting, this strain fills the need for a really good, extra early broccoli. With us, it has proved the earliest strain of commercial value yet developed. Each plant produces a large center head and many small side shoots, excellent for bunching. Plants are robust and of rather light green color.

Oz. 65c; 1/4 lb. \$1.95; lb. \$6.50; 10 lbs. \$64.00.

230 Italian Green Sprouting

Calabrese Strain

This special stock is the finest we have ever seen and we are confident that no better seed can be obtained at any price. It is vigorous, exceptionally uniform and dependable, and ripens medium early. It produces the fine, compact, tightly budded heads of dark bluegreen color which the market wants, and the side shoots are good-sized and of fine type.

Oz. 50c; 1/4 lb. \$1.50; lb. \$5.00; 10 lbs. \$49.00.

FIELD BEANS

Please write for prices on Field Beans or see our general catalog, published in January. We are offering the following varieties: Boston Marrow, Michelite Pea Beans, California Red Kidney and White Kidney.



ITALIAN GREEN SPROUTING

BRUSSELS SPROUTS

1 oz. will produce about 3000 plants.

236 Catskill

Heavy Yields of The Finest Sprouts

This strain of our introduction is now universally recognized as the best kind to grow in the East—there is simply no comparison with the older kinds. Developed in the Catskill mountain section, where the finest sprouts in the country are grown, it is now used almost exclusively by expert growers there. The plants are very dwarf, compact and uniform, and produce heavy sets of large, firm sprouts. Our strain is selected to maintain the true, high yielding type, by far the most productive and dependable to grow.

1/4 oz. 75c; 1/2 oz. \$1.30; 1 oz. \$2.45; 1/4 lb. \$8.25; 1 lb. \$28.00.



CATSKILL—This strain is by far the best

1/4 lb. of seed will sow about 250 ft. of row. Sow 10 lbs. of seed to the acre for rows 14 in. apart; 6 to 8 lbs. per acre for rows 18 in. apart.

212 Harris' Special Crosby's Egyptian

Harris' Crosby is without question the best early bunching beet obtainable. It is very early, makes a good strong top and the leaves hold their bright, green color even in cold weather. (It is better than many of the so-called "green

top" strains in this respect.)

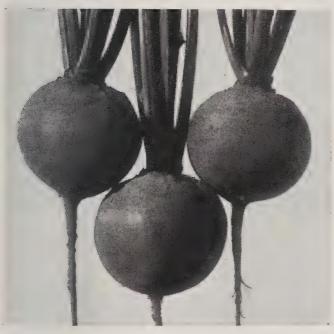
The beets are very handsome, dark red in color with small tap roots. Recent improvements have made the interior color almost as good as Detroit. The smoothness and uniform shape of this strain make them invariably the finest looking beets in the market, and they naturally command top prices.

We are proud of our stock of this grand beet, for it is backed by over thirty years of careful breeding here on our own farms. As we have said many times, "Every one a model for shape

and color." See prices below.

ARASAN is now established as the best seed treatment for beets. It improves stands and protects against damping off. Inexpensive and highly effective. ¾ oz. treats 5 lbs. of Beet Seed.

3/4 oz. 25c; 8 oz. 80c; 4 lbs. \$5.16. Not prepaid.



HARRIS' DETROIT DARK RED



HARRIS' SPECIAL CROSBY BEETS Photographed just as they were pulled in our trials

215 Detroit Dark Red Harris' Special Strain

Famous for Fine Color, Good Shape and Big Yields

This is the best beet for late summer and fall trade. It is not only of excellent globe shape but has a superb deep red color that is without equal. Harris' Special Detroit Dark Red is a vigorous large topped strain which is particularly fine for fall bunching, and is also perfectly suited for canners. We know canners who insist on Detroit beets grown from our seed in preference to all others.

We have grown and selected this strain for many years on our farms and now we can confidently state that no better strain of Detroit beet can be obtained. It will produce heavier yields of smooth, round, dark red beets than

any other.

Our seed crops again this year have been very good and we offer our customers fine seed of high germination. See prices below.

.80

.30

7.50

	1/4 lb.	Ί lb.	10 lb.	100 lb.
210 BEETS FOR GREENS. (Green Top)	\$.35	\$1.10	\$10.00	\$ 90.00
212 CROSBY'S EGYPTIAN. Harris' Special Strain. See above	.50	1.45	13.50	125.00
215 DETROIT DARK RED. Harris' Special Strain. See above	.45	1.30	12.00	110.00
219 EARLY WONDER. A Superior Strain for Bunching Quite similar to our special strain of Crosby's Egyptian. Early and of good deep red color. Our strain of this variety is exceptionally fine.	.50	1.45	13.50	125.00
222 LONG SEASON. Also called "Winter Keeper"	.85	2.60	25.00	
MANGELS—For Stock				
Six to eight pounds of seed will sow an 546 DANISH YELLOW GIANT. The Heaviest Yielder		½ II		10 lb. \$7.50

550 MAMMOTH LONG RED. Very Popular.....

CABBAGE

One ounce of seed will produce 1500 to 2000 plants in open ground or about 3000 in frames.



GOLDEN ACRE

Just the right size for modern markets

281 Marion Market

Yellows Resistant—Copenhagen Type

Great improvement has been made with this stock, and it is now as uniform and true as any of its class. The heads are larger and a little later than our Copenhagen Market and are well adapted for main crop market and for kraut. Our stock produces round, solid heads of the finest type and should be used wherever there is any indication of yellows in your soil, for it will now hold its own with the best non-resistant varieties. See prices below.

290 Red Acre

A very profitable variety ripening shortly after Copenhagen Market. The heads are small, round and hard, and the plants are compact, permitting close planting. This strain heads uniformly and the color is a beautiful, deep red with an attractive "bloom" on the outside. Even under adverse conditions, nearly every plant makes a perfect head. See prices below.

270 Golden Acre

The Earliest Cabbage

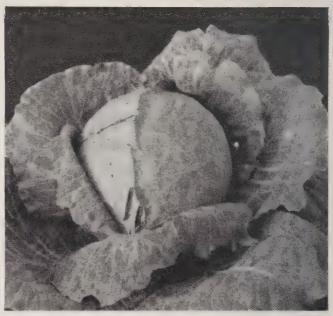
This variety is the best early market cabbage and one of the most profitable kinds to grow. The round heads ripen very early in the season and the plants are dwarf and compact with few outer leaves so they may be set close together.

Our seed of this popular variety is the true uniform early strain that we have sold for years and is vastly superior to most stocks sold. See prices below.

272 Golden Acre, Yellows Resistant

Best Resistant Type for Early Crops

If you have any yellows on your farm, be sure to plant this early resistant strain. It ripens only a few days after our Golden Acre Special and makes good-sized firm heads of the best type for early market. Our strain is much more uniform and productive than most, and we recommend it highly wherever there is a trace of yellows. See prices below.



MARION MARKET
Fine, round cabbage for yellows-infected soil

EARLY AND MEDIUM EARLY VARIETIES

		Oz.	1/4 lb.	1 lb.	10 lb.
250	COPENHAGEN MARKET. Larger, a few days later and stands longer than Golden Acre. Widely grown for market and shipping. Our strain produces compact, short stemmed plants and fine round heads of highest quality.	\$.50	\$1.50	\$5.00	\$49.00
261	EARLY JERSEY WAKEFIELD. Early Pointed Heads A popular extra early variety with small upright pointed heads of excellent quality. Our strain is particularly fine, the heads being very uniform and early.	.50	1.35	4.50	• • • •
263	ENKHUIZEN GLORY. Large Headed Midseason Type Large round, medium early type for market and kraut. Heads are large as the late kinds and mature much earlier. The heavy yields make this a most profitable variety.	.45	1.20	4.00	39.00
264	ENKHUIZEN GLORY, Yellows Resistant. (Globe) A uniform stock of Enkhuizen Glory type for use on yellows infected soil. Heavy yielder.	.50	1.50	5.00	49.00
270	GOLDEN ACRE. The Earliest Variety. See above	.50	1.35	4.50	44.00
271	GOLDEN ACRE SPECIAL	.70	2.10	7.00	69.00
272	GOLDEN ACRE, Yellows Resistant. See above	.60	1.75	6.00	59.00
281	MARION MARKET. Yellows Resistant. See above	.50	1.50	5.00	49.00
290	RED ACRE. Early Round Red. See above	.70	2.10	7.00	69.00

255 Danish Ballhead

Harris' Special Strain

With all confidence, we can say that this is the best strain of Danish cabbage obtainable. A true, short-stemmed Danish type, its heads are rounder than most Danish with an attractive, bright green color, slightly tinged with purple. Uniform and solid, it is just the right size for market and shipping, averaging 5 to 6 pounds, and the handsome appearance makes it easier to sell.

The vigor and great uniformity of this strain make it the most consistently heavy yielder we know and in addition, it has proved to be a superior keeper, holding its green color well and coming out of storage in excellent shape. The seed we offer was grown directly from our latest and finest stock seed, produced here on our farm. If you want the best Danish, grow Harris' Special Strain. See prices below.

285 Penn State Ballhead

More and more cabbage growers each year are turning to our stock of Penn State Ballhead, outstanding for its solid heads and its big tonnage per acre.

The heads are medium size, somewhat flattened and exceptionally uniform. It is an excellent type for storage, a heavy yielder and attractive in appearance, making it a most

The stock seed for our crop came directly from Penn State College, and the strain we offer is the best and purest obtainable. See prices below.

LATE OR MAIN CROP VARIETIES



HARRIS' DANISH BALLHEAD — The ideal late cabbage

All the cabbage seed we offer is carefully and thoroughly **HOT WATER TREATED**, for control of Black-Leg or Black-Rot. It's more work for us, but it's *protection* for you!

YELLOWS RESISTANT CABBAGE

If your farm shows yellows-infected soil, resistant varieties are the only kinds you can safely grow. These resistant strains are now much improved in type and trueness and will produce fine crops. We offer five excellent varieties, indicated as "Yellows Resistant".

LAIL OR MAIN CROP VARILIES	Oz.	1/4 lb.	1 lb.	10 lb.
245 BUGNER. Yellows Resistant	.55	\$1.65	\$5.50	\$54.00
255 DANISH BALLHEAD, Harris' Special Strain. The Best Late Cabbage.				
See above	.65	2.00	7.00	69.00
285 PENN STATE BALLHEAD. True Stock. See above	.60	1.75	6.00	59.00
292 SUPER CURLED SAVOY. (Chieftain) The Best Variety Finest Market Gardeners' Strain. Fine heads, more savoyed, earlier and more compact plants than most Savoy. Heads large and solid. This is the most uniform stock we have ever seen.	.50	1.50	5.00	49.00
295 WISCONSIN HOLLANDER. Yellows Resistant	.55	1.65	5.50	54.00
279 MAMMOTH ROCK RED. Sure Heading Strain The largest red cabbage. The heads are hard, medium round and deep red. This is the best late red kind for	.50	1.35	4.50	44.00

CHINESE CABBAGE

Sow in July or August. 1 to 1½ lbs. will sow one acre.

282 Michihli (New)

market or shipping.

Greater uniformity and finer color make Michihli a marked improvement over the older varieties of Chinese Cabbage. Its outer leaves are a dark rich green without yellow shading and the heads are hard and blanch well. Bred for greater vigor, it is reported to be the surest header yet developed. Chinese Cabbage is becoming an increasingly important vegetable, and muck and upland growers should try Michihli. Oz. 70c; 1/4 lb. \$2.10; 1 lb. \$6.85; 10 lbs. \$67.50.

248 Chihli

Long a favorite for market and roadside stands, Chihli is the standard variety, with large firm crisp heads. It matures in 8 to 10 weeks and is an excellent keeper.

Oz. 30c; 1/4 lb. 80c; 1 lb. \$2.50; 10 lbs. \$23.50.



MICHIHLI

CAULIFLOWER

One oz. of seed will produce 1500 to 2000 plants in open ground or about 3000 in frames.



SNOWBALL, PERFECTED STRAIN

340 Snowball Cauliflower or Perfected Strain

341 The best strain of cauliflower to grow.

This is the stock that it pays to grow! Year after year this strain continues to produce the largest percentage of fine, uniform, number-one heads; the kind that brings top prices. It is recognized by many leading growers in the East as the best cauliflower grown.

The heads are deep and heavy, of uniformly good size, beautifully white and with a tight attractive curd. The plants are robust and erect and there is ample leaf cover-

age around the head.

Growers like its longer harvest period, because the whole crop is rarely lost in a period of bad weather, and they find it unexcelled either for local market or for shipping. The uniformity and dependability of Snowball, Perfected Strain have made it the one outstanding stock in all sections. See prices below.

Imported or Domestic?

Again this year we offer both American-grown or imported seed of Snowball, Perfected Strain. The domestic seed usually has a little higher germination and greater vigor in the seed-bed, but many growers prefer our high-quality imported stock. In ordering, please specify which you prefer, domestic, **340**, or imported, **341**.

HOT WATER TREATED SEED

All our cauliflower seed is carefully Hot Water Treated, according to the recommendations of the N. Y. State College of Agriculture. This treatment controls seed borne diseases such as black leg and black rot and produces better crops, but of course, great care must be taken to prevent any infection from the seed bed or field.

345 Super Snowball

This is the best strain for extra early crop. Under favorable conditions of soil and weather it produces wonderful yields of fine, large, broad heads, the whole crop maturing at almost the same time.

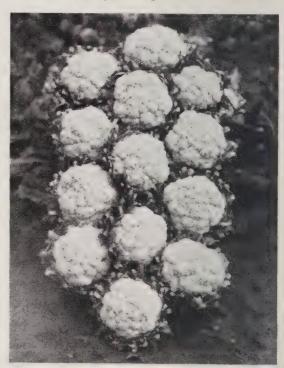
We are proud that we can again supply this true, original strain of Super Snowball. Although there are many similar strains offered under a wide variety of names, our customers have found that this strain has never been surpassed. See prices below.

343 Snowdrift

Also Called White Mountain and Improved Holland Erfurt

In the same season as Snowball, producing large firm heads which are practically pure white. In our trials this strain has long been outstanding for even shape and fine color.

This variety is popular in many sections for its remarkable whiteness and its hard, tight curd. The plants are heavy and cover the heads very well. It is sold under a number of different names, but ours is an extremely fine true stock which has given excellent results for our customers. We recommend it highly. See prices below.



SNOWDRIFT

333	New Early Purple Head	•	Oz. \$3.00	¹ / ₄ lb. \$10.00	1 lb. \$35.00
340	SNOWBALL. Perfected Strain (DOMESTIC) See above	.90	3.00	10.00	35.00
341	SNOWBALL. Perfected Strain. (IMPORTED) See above	.90	3.00	10.00	35.00
343	SNOWDRIFT. See above	.90	3.00	10.00	35.00
345	SUPER SNOWBALL. See above	.95	3.20	11.00	38.00

CARROTS

An ounce plants about 300 feet of row. Sow 2 to 4 lbs. per acre, depending on the width of the rows.

305 Chantenay—Special Strain

Long and Smooth—Popular for Muck and Upland

This is an extra fine strain, growing fully an inch longer than the Red Cored or the old strains of Chantenay and it is being grown more and more each year. It is an all-purpose type, used for bunching and busheling as well as for the canners. The carrots are handsome, smooth and stump-rooted, and the yields are enormous. Tops big and strong. For many years one of our best-selling carrots and we recommend it highly. See prices below.

320 Red Cored Chantenay

Heavy Yielding Type Preferred by Canners

We have an excellent stock of this popular carrot and our customers are highly pleased with it. This stock will produce enormous crops of fine, smooth carrots, and has been so improved in recent years that it is practically 100% red cored. It is used both for market and as a high quality kind for canning. Red Cored Chantenay does remarkably well on muck, making a long smooth root of attractive appearance. See prices below.

315 Nantes—Long Strain

Improved Coreless Carrot for Bunching

All the beautiful appearance and fine quality of the original Nantes are here combined with added length to make a better bunching carrot for many growers. Very early, with long, slender, slightly tapered shape, it has a smooth waxy surface and a rich orange red color throughout. The tops of this new strain are dwarf but strong and it is ideal for growers who prefer a longer carrot. In our trials it has been outstanding and we can recommend it most highly. See prices below.



CHANTENAY SPECIAL Enormous yields of fine carrots

312 Imperator

Outstanding for Bunching

Our strain of this famous bunching carrot is much superior to others in smoothness, uniform slender shape and deep orange color. The carrots are ideal for high class bunching trade, growing about 8 inches long, smooth, somewhat tapering, and the fine dark color is carried right down to the tip. This stock is really *coreless* and of fine quality. The tops are just right for bunching. See prices below.

316 Nantes—Strong Top Strain

This refined, carefully selected strain of Nantes is a highly popular market type both for bunching and as a topped carrot. The roots are smooth, thick, cylindrical and stump-rooted and the bright orange flesh is of highest quality. The inside color is uniformly fine, making an unexcelled coreless carrot for early bunching. The tops are small but a little heavier at the crown so they do not break off so easily. See prices below.

		Oz.	1/4 lb.	1 lb.	10 lb.	100 lb.
305	CHANTENAY. Special Strain—Long. See above	.30	\$.75	\$2.20	\$21.00	\$200.00
320	CHANTENAY, RED CORED. See above	.25	.70	2.00	19.00	180.00
308	Danvers Half Long. Red Cored Strain	.25	.70	2.10	20.00	190.00
310	HUTCHINSON. True New England Type Produces large carrots 9 to 10 inches long, nearly cylindrical and stump-rooted. Enormous yielder and widely grown in New England and other sections both for bunching and as a topped carrot. Our stock is superior in color and dependability.	.30	.75	2.45	23.50	225.00
312	IMPERATOR. See above	.30	.75	2.35	22.50	215.00
315	NANTES. Long Strain. See above	.35	.85	2.75	26.00	250.00
316	NANTES. Strong Top Strain. See above	.35	.85	2.75	26.00	250.00
325	TENDERSWEET. The Sweetest Carrot	.35	.85	2.75	26.00	250.00

25 lbs. or more of one variety will be supplied at the 100 lb. rate.

^{&#}x27;I am 77 years old and have been in the Market Garden business for 35 years. There may be seed as good as yours, but there are none better.'

An ounce of seed will produce about 8000 plants. It requires 20,000 plants to the acre.



UTAH NO. 15
Produces large, thick stalks of fine quality

383 Utah No. 15 (New)

Splendid New Green Celery

This large, high quality green celery is most promising to compete with the Western grown product in our markets. The heavy plants are composed of many thick rounded stems, 8 to 10 in. to the first joint, smooth, attractive and uniform. Very erect in growth, the stems fold in well at the base to make compact upright plants with full hearts. The quality is excellent, crisp and of fine flavor.

Utah No. 15 is a rather late type, tall, erect and vigorous, with dark green tops. We can highly recommend it for both muck and upland.

Note: To get the large thick stalks wanted on present markets, try giving Utah No. 15 more space—up to 8 or 10 in. apart in the row. See prices below.

358 Cornell 19

Popular yellow self-blanching celery with the high quality of the Pascal types. The stalks are very long to the first joint, smooth-ribbed and deeply rounded, and the flesh is thick, crisp and tender. Even the outer stalks are of excellent quality.

It is resistant to yellows and well adapted for both muck and upland. Recommended especially for main crop as it may produce seeders if plants are subjected to much cold weather. Easy to blanch, stores well and yields heavily. See prices below.

357 Cornell 6

Extra Thick Stalks—Beautiful Appearance

Similar to Cornell 19 and preferred by many growers. The plants are somewhat wider in shape with heavier and smoother stalks and a little more heart. Not quite as long to the joint but the broad rounded stems have a most attractive creamy yellow color and are very thick-meated. The quality is excellent but like Cornell 19, it requires care in handling. See prices below.

365 Golden Plume or Wonderful

Original Strain

The true original early strain that made Golden Plume famous. Medium-sized, stocky, full-hearted plants, easily blanched; stems thick and solid.

Our strain has proved so satisfactory that many critical celery growers consider it the best early yellow variety offered. See prices below.

377 Summer Pascal

Early Green Celery of Superior Quality

Earliness, fine quality and attractive appearance have made this one of the most popular green varieties in the East. The thick rounded stalks are long to the joint, on robust medium height plants. Our strain is uniform, has more heart than most, and the stems are smooth and easily blanched. Tender and brittle, Summer Pascal is outstanding for quality, and adapted for both early and late crops. See prices below.

Yellow or "Self-Blanching" Varieties 357 CORNELL 6. See above	4 oz. 5 .70 .40 .35	1/2 oz. \$1.05 .65	Oz. \$2.00 1.25 1.00	1/4 lb. \$6.15 4.25 3.40	1 lb. \$20.00 15.00 12.00
Green Varieties					
375 SALT LAKE or UTAH	.35	.55	1.00	3.40	12.00
377 SUMMER PASCAL. See above	.40	.65	1.25	4.25	15.00
383 UTAH No. 15. (New.) See above	.40	.65	1.25	4.25	15.00

CELERIAC—Turnip-Rooted or "Knob" Celery

- 350 DELICACY. Grown for superior quality. Delicious medium-sized bulbs, maturing early. 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.35; lb. \$8.00.
- 352 LARGE SMOOTH PRAGUE. This is the standard market garden variety, producing good size bulbs of the finest type. Oz. 60c; 1/4 lb. \$1.75; lb. \$6.00.

SWEET CORN

One pound of seed will plant 350 to 400 hills; 10 to 12 lbs. will plant an acre.



SUN-UP
Opens the sweet corn season

125 Marcross C6. 13

Early—Uniform Large Ears, Wilt Resistant (69 days)

Popular early hybrid ripening a day or two later than North Star and noted for its remarkably uniform large ears. The stalks are short and sturdy and the ears are 12 rowed, about 7 inches long with light golden yellow kernels of very good quality. The strain we offer is a most uniform and attractive stock, and we recommend it highly.

Completely resistant to wilt (Stewart's Disease). See prices on page 13.

107 Carmelcross, Improved

The Largest and Finest Second Early Corn (72 days)

For market, our Carmelcross Improved is now tops in its class. Ten days ahead of the main crop market varieties, it equals them in size of ear, high quality and big yields. It is the ideal corn to follow North Star and many growers use it all through the season.

The husky vigorous plants are resistant to wilt and productive under nearly all conditions. The big well-filled ears have 12 to 16 rows of bright yellow kernels protected by a tight heavy husk, and the quality is excellent.

Our Improved Strain has bigger, more uniform ears and is by far the best type. If you haven't tried Carmelcross, grow some this year. See prices on page 13.

138 Sun-Up (New)

The First to Market (65 days)

Ready several days earlier than North Star, this new hybrid is worthy to take its place with the best of the Harris' introductions that have gained such great popularity with market gardeners.

Sun-Up is a good sized, attractive, delicious sweet corn, yet it is ready to pick with the very first to ripen. Its ears are 6½ inches long with 10 or 12 rows of broad plump kernels, and it has a quality that is far above anything in its class.

Since Sun-Up is grown from a three-way cross, it takes us two years to produce seed, but we have found that no other method can give us the combination of cold resistance, vigor, earliness, and fine quality that makes Sun-Up a great advance. See prices on page 13.

130 North Star

Extra Early—Large Ears—Fine Quality (67 days) (See Photo on Front Cover)

This Harris' hybrid introduced by us in 1941 has become one of the most widely grown early varieties in the East. It ripens only a few days after Seneca 60 yet has the same fine large ears as many later varieties, and growers everywhere praise it in glowing terms. They like its rapid and vigorous growth, the enormous yield and the large delicious ears.

The kernels are deep, creamy gold and exceptionally tender and sweet. Ears are fully 7 inches long, mostly 12 rowed, and well protected by a fine large husk which makes them most attractive. The ears sell at a premium on sight, and the wonderful flavor and tenderness brings the customers back for more.

Growers tell us that the vigorous seed will come up even in cold weather when other varieties fail to make a stand, and it ripens early, bringing the highest prices. The yields are also much greater than other early kinds and many growers use North Star even for later plantings. See prices on page 13.



CARMELCROSS, IMPROVED

SWEET CORN—Continued on Next Page.

SWEET CORN—Continued



NORTHERN CROSS Now better than ever

124 Lincoln

Drought Tolerant—Large Ears (81 days)

Lincoln, developed by the Connecticut Experiment Station, has won an important place in many sections because of its tall sturdy plants and its ability to stand drought and adverse conditions. The plants grow 7 to 8 feet tall with very stiff stalks and practically no suckers. It is resistant to wilt.

The ears are ready 3 to 4 days earlier than Golden Cross and are very large, measuring 7-8 inches. They are cylindrical, very uniform and have 12 to 16 rows of deep narrow kernels. See prices on next page.



GOLDEN CROSS BANTAM

132 Northern Cross

An Early, Heavy Yielding Hybrid (73 days)

Northern Cross had a great deal to recommend it when we introduced it in 1938, but it has now been improved even further in size and quality. It is a variety of great vigor with fine sturdy plants which will produce great crops of large even ears. There are usually two and sometimes three good ears to a plant. It is truly a tremendous yielder of fine large ears and is well suited to fill the gap between the extra early and later kinds.

These large ears are very uniform in size, usually eight inches long with 12-14 rows of bright yellow kernels. They are very attractive in appearance and of exceptionally high quality. Caution: Northern Cross is not resistant to Stewart's Disease (wilt). See prices on next



LINCOLN

115 Golden Cross Bantam

Big Yields—Best Quality (84 days)

One of the first hybrid sweet corns to be developed, Golden Cross Bantam is still a widely grown main cropper for both market and canning, and the strain we offer is the best example of the variety we have ever seen. Widespread tests and the reports of growers in all sections prove that this stock is better than others in yield, uniformity, quality and size of ear.

The tall vigorous plants produce heavy crops ripening nearly all at one time. The ears are large (about 8 in.) and remarkably uniform in size and type. They have 12 to 14 rows of bright golden yellow kernels of supreme quality. Our stock of Golden Cross holds its tenderness and flavor better than other kinds and the handsome appearance of the ears has never been surpassed.

This variety is resistant to wilt and widely adapted all over the country. For best results sow not more than six pounds per acre. See prices on next page.

"I surely think Golden Cross Bantam is the best sweet corn I've ever planted, and my customers wait for it and come miles to get it."

Carl Hahn, Defiance, Ohio. June 14, 1948.

111 Golden Bounty (New)

New Larger Golden Cross Type (85 days)

For many years we have tested and discarded dozens of hybrids similar to Golden Cross Bantam, but we have never found one that would rival our regular strain. Now, however, we believe that in Golden Bounty we have a variety that is superior in some respects to Golden Cross at its finest.

It grows taller with broader leaves and a huskier plant than the regular and carries the ears higher. It has definitely longer, slightly larger and very attractive looking ears of the true Golden Cross type, and the same wonderful flavor and sweetness. It ripens at the same time and the yields are about equal. We can highly recommend this variety. See prices below.

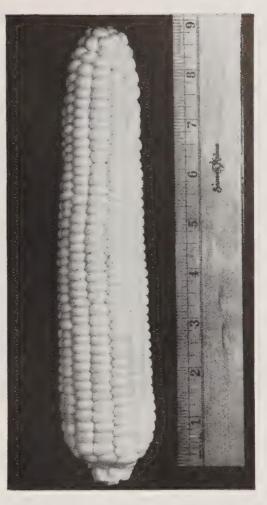
123 Ioana

Large Eared—Midseason—Wilt Resistant (86 days)

This outstanding hybrid has been welcomed by sweet corn growers as an exceptionally dependable large eared variety for main crop. The ears are large, slightly tapering, mostly 8 to 9 inches long with 12 to 14 rows (a few 16) of creamy yellow, medium deep kernels, which fill the ear well at the

These large attractive ears are of good quality, being These large attractive ears are tall and strong, with few sweet and tender. The plants are tall and strong, with few suckers, and they seem to stand drought remarkably well. In some sections where large crops of sweet corn are grown for market, some of our customers prefer it even to Golden Cross Bantam. See prices below.

TREATED SEED GIVES BIGGER STANDS, BETTER CROPS Now as an added service, all our Sweet Corn seed is treated by the modern slurry method.



GOLDEN BOUNTY A typical ear

	25 lbs. or more of any one variety will be supplied at the 100	NOT	PREPAI	D* (See b	elow)
	pound rate. Write for special prices on larger lots.	1 lb.	6 lb.	12 lb.	100 lb.
107	CARMELCROSS, IMPROVED. New Large Eared, Second Early Hybrid. (72 days) See page 11	\$.60	\$2.80	\$5.40	\$42.00
110	GOLDEN BANTAM. True Strain. (80 days)	.40	1.95	3.60	27.00
111	GOLDEN BOUNTY (85 days) See above	.60	2.95	5.65	44.00
115	GOLDEN CROSS BANTAM. (84 days) See preceding page	.60	2.80	5.40	42.00
120	HARRIS' EXTRA EARLY BANTAM. (68 days)		1.95	3.60	27.00
123	IOANA. Resistant Main Crop Type. (86 days) See above	.60	2.80	5.40	42.00
124	LINCOLN. Vigorous, Large Eared Hybrid. (81 days) See preceding page.	.60	2.80	5.40	42.00
125	MARCROSS C6.13. (69 days) See page 11	.60	2.80	5.40	42.00
130	NORTH STAR. Harris' Outstanding Extra Early Hybrid. (67 days)				
	See page 11	.60	2.95	5.65	44.00
132	NORTHERN CROSS. (73 days) See preceding page	.60	2.90	5.50	43.00
138	SUN-UP (New). Harris' New First Early. (65 days) See page 11	.70	3.50	6.75	
141	WHIPPLE'S YELLOW. Large Early Yellow. (77 days)		1.80	3.35	25.00
	POP CORN				

A bushel weighs 60 lbs. 8 lbs. will plant an acre.		NOT PREPAID* (See below)					
25 lbs. or more will be supplied at the 100 lb. rate.	1 lb.	71/2 lb.	15 lb.	60 lb.	100 lb.		
147 HYBRID HULLESS (Minhybrid 250)	\$.75	\$4.50	\$8.70	\$33.00	\$55.00		
A new early hybrid—produces heavy crops of small ears. It is a white hulless type with exceptional popping quality and fine flavor							

^{*}Purchaser pays shipping charges on sweet corn and pop corn except as follows: If your order for vegetable seeds, including corn, amounts to \$20.00 or more we will prepay the freight charges. See also inside front cover.

CUCUMBERS

1/4 lb. of seed will plant about 300 hills or 200 ft. of row. It requires about 2 lbs. per acre in hills or 3 to 4 lbs. drilled.



MARKETER

Joe Harris checks the big yield from 10 hills in our trials

400 A & C Cucumber

A Dependable Yielder

The long slender shape and handsome dark green color have made this one of the most popular cucumbers grown today. They are very deep green over the entire fruit, with only indistinct blossom end rays, and they hold their color well.

The cucumbers are 8 to 9 inches long, beautifully proportioned, smooth and dark green, and make a fancy pack. The vines are healthy and produce large crops of the finest fruit. Our strain is outstanding for uniformly fine shape and color, and we recommend it highly. See prices on next page.

421 Highmoor

New Scab Resistant Slicer

In sections where scab deforms the fruit, cucumber growers will give Highmoor a real welcome. This new slicer, developed by the Maine Experiment Station, is a top-notch cucumber—smooth, cylindrical and thick meated —and, in addition, it is almost completely immune to scab.

With its long even shape and blunt, rounded ends, Highmoor has a very pleasing appearance. Medium dark green in color, it ripens just after Straight Eight and bears good crops throughout the season. We can recommend this cucumber even to growers who are not troubled with scab. See prices on next page.



HIGHMOOR

430 Marketer

New Extra Fancy, Dark Green Slicing Type

With its vigorous growth, streamlined shape and prolific yields, Marketer now leads all others for market. The smooth slender fruits are remarkably uniform and trim in appearance, and have the darkest green color of any variety, extending all the way down to the blossom end. They average 7 to 8 inches long, straight and slightly tapered at the ends, and the flesh is very thick with a small seed cavity.

The vines hold up well and give tremendous yields of these slim, elegant deep green fruit. One great advantage is that the fruit on the late pickings is just the same excellent type as on the first picking. If you want extra fancy slicers for market, grow Marketer. See prices on next page.



HARRIS' DOUBLE YIELD

418 Harris' Double Yield

Early—The Best for Pickles

This is the kind to grow for pickles. More growers every year plant our famous Double Yield, now improved in type and yield by selection and breeding here on our farms.

The small cucumbers are very straight with blunt ends, smooth, cylindrical and medium deep green in color. They are ideal for small pickles and the fine shape is carried on all sizes of fruit. (See photo).

If the pickles are kept picked off, the vines produce astonishing crops. Young cucumbers are often produced in clusters of 3 or 4 like the fingers of your hand.

This is also the earliest variety we know and many growers use it for early slicers; it matures to slicing size two weeks earlier than other kinds. See prices on next page.

438 Straight Eight

An Early Prolific Long White Spine

Has become very popular among growers because of the large early yield of fine straight cucumbers. Straight Eight produces heavy crops at a time when the other kinds are only just beginning to bear. The vines continue to produce heavily throughout the season.

When ready for market the cucumbers are 8 to 9 inches long, straight, smooth and blunt ended. The color is medium green with green rays at the blossom end. We can recommend Straight Eight

for a money making crop. See prices below.

		Oz.	1/4 lb.	lb.	10 ІЬ.	100 lb.
400	A. & C. Popular long green type. See preceding page \$.30	\$.75	\$2.35	\$22.00	\$210.00
407	CUBIT Noted for its smooth cylindrical blunt-ended shape and intense dark green color over the entire fruit. In some sections it is an outstanding slicing type.	.30	.80	2.50	23.50	225.00
412	EARLY FORTUNE. Selected Stock	.25	.65	2.00	18.50	175.00
414	Early White Spine	.25	.65	2.00	18.50	175.00
418	HARRIS' DOUBLE YIELD. Finest Pickles. See photo and de-					
	scription on preceding page	.30	.80	2.50	23.50	225.00
421	HIGHMOOR (New). Scab Resistant Slicer. See preceding page	.30	.85	2.75	26.00	250.00
422	Improved Long Green	.30	.80	2.50	23.50	• • • •
425	IRONDEQUOIT HOTHOUSE. For Forcing. Greenhouse grown seed, saved for us from perfect fruit by an expert cucumber grower in Irondequoit. Produces remarkably fine, uniform cucumbers—long, slender, very deep green fruit with few seeds. Vigorous, prolific vines. 100 seeds 75c; 250 seeds \$1.75; 500 seeds \$3.25; 1000 see	eds \$5	.50.			
430	MARKETER. Outstanding New Slicer. See preceding page	.30	.80	2.50	23.50	225.00
	NATIONAL PICKLE. For small pickles	.25	.65	2.00	18.50	175.00
438	STRAIGHT EIGHT. See preceding page	.30	.80	2.50	23.50	225.00
442	West India Gherkin	.35	.95	3.00	• • • •	

[&]quot;Must tell you what a wonderful crop of pickles I had last year from Harris' Double Yield. They produced a wonderful crop in spite of our very dry season. Then when the fall rains came on they started bearing all over again." William Woodworth, Watervliet, Mich. March 2, 1948.

CHICORY—French Endive

386 WITLOOF CHICORY. Special Forcing Strain.

An exceptionally fine strain, especially selected to produce the highest percentage of perfect heads when forced.

Oz. 60c; 1/4 lb. \$1.75; lb. \$6.00.

COLLARDS

390 GEORGIA.

Large cabbage-like leaves, which grow loosely on stems 2½-3 feet tall. Does not form heads. May be sown in spring and transplanted like cabbage or drilled in June or July. Popular in the South for table use and stock feeding.

Oz. 15c; 1/4 lb. 45c; lb. \$1.50; 10 lbs. \$14.00.

CRESS

A hardy quick growing annual, producing an abundance of finely curled dark green leaves. True Stock.

Oz. 15c; 1/4 lb. 35c; lb. \$1.00.

398 WATERCRESS, Improved Broad Leaved.

A much better strain than the common wild Water Cress. Excellent for forcing in greenhouses and cold frames.

 $\frac{1}{2}$ oz. 55c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.40; lb. \$12.00.

CORN SALAD

393 LARGE ROUND-LEAVED. Market Gardeners' Dark Green Strain.

The leaves are uniformly large and dark green. Finest quality imported seed now available.

Oz. 35c; 1/4 lb. 95c; 1 lb. \$3.00; 10 lbs. \$29.00.

DANDELION

452 ITALIAN DANDELION. (Cicoria Catalogna.)

Large dark green dandelion-like leaves, which are cut several times during the season for "greens." Ours is the true stock. Oz. 65c; 1/4 lb. \$1.95; lb. \$6.50; 10 lbs. \$62.50.

453 LARGE THICK LEAF.

Our strain is the popular thick leaf, dark green type, with strong, upright growing plants and good hearts. It is the most widely grown variety.

Oz. 85c; 1/4 lb. \$2.85; lb. \$10.00; 10 lbs. \$97.50.

DILL

458 LONG ISLAND MAMMOTH.

Is much superior to the common dill, being larger and more productive.

Oz. 15e; 1/4 lb. 35c.; lb. \$1.10; 10 lbs. \$10.50.

EGG PLANT

An ounce of seed will produce about 2000 plants.

461 Black Beauty

True and Prolific Strain

We can strongly recommend this stock as it is the finest strain of Black Beauty that we have ever seen. The plants are sturdy and vigorous, producing an abundance of uniformly large handsome dark purple fruit even here in the North. See prices below.

46	BLACK BEAUTY. See above\$	Oz. .65	¹ / ₄ lb. \$2.00	lb. \$7.00
BLACK BEAUTY	Fruit 6 to 8 in. long, not over 2 to 3 in. through. Early and very prolific, dark purple.	.75	2.35	8.00
465 NEW HAMPSHIRE. Extra Early and Prolific Very early and especially valuable for grower profitably in the North. The medium size fr abundance on dwarf plants. Originally called	s who have difficulty producing egg plant uits are oval in shape and borne in great	.85	\$2.65	\$9.00

ENDIVE

An ounce of seed will sow about 100 feet of row; 2 to 3 lbs. per acre.

471	DEEP HEART FRINGED. Broad fringed leaves	3	1/4 lb. \$.75	lb. \$2.25
478	GREEN CURLED PANCALIER. Best for Late Market. Pink Ribbed		.75	2.25
477	GREEN CURLED. Also called "Chicory." Green ribbed	.25	.75	2.25
473	FULL HEART BATAVIAN (Escarolle). True Dark Green Strain		.75	2.25

French Endive—Witloof Chicory—See under Chicory on page 15

FENNEL

The standard type and a fine uniform strain that we recommend. Very reliable. Oz. 25c; 1/4 lb. 75c; lb. \$2.50.

482 MAMMOTH.

481 FLORENCE.

This strain grows large bulbs, rounder and thicker in shape than the Florence. Oz. 30c; 1/4 lb. 85c; lb. \$2.75.

GARLIC

Separate the bulbs into flakes or "cloves" and set out like onion sets. Bulbs for planting: Lb. 85c; 5 lbs. or more at 80c per lb. postpaid.

KALE

Two pounds of seed will sow about one acre.

487 DWARF CURLED or Blue Scotch.

Large, finely curled and fringed leaves with the much desired deep bluish green color. Our strain is superior in vigor and uniform dwarf growth and holds its color better. 1/4 lb. 90c; 1 lb. \$2.75; 10 lbs. \$26.50.

489 SIBERIAN. Also called "Early Sprouts."

Plants very large and spreading, leaves broad and thick, curled only at the edges. Color blue green. Very hardy and used largely for wintering over.

1/4 lb. 60c; 1 lb. \$2.00; 10 lbs. \$19.00.

HERBS for Flavoring, Etc.

	Oz.	1/4 lb.	lb.
931 BASIL. Large Leaved	\$.50	\$1.50	\$5.00
933 BORAGE	.45	1.30	4.00
458 DILL. See page 15	.15	.35	1.10
939 LAVENDER	2.50		
943 SAGE. Broad Leaved	.80	2.40	8.00
945 SUMMER SAVORY	.50	1.40	4.50
947 SWEET MARJORAM	.70	2.10	7.00
949 THYME	1.75		

KOHL RABI

An ounce of seed will sow about 200 feet of row.

492 EARLY WHITE VIENNA.

Round white bulbs, early. A very uniform stock, which we recommend most highly. Oz. 45c; 1/4 lb. \$1.30; lb. \$4.00.

493 EARLY SHORT-LEAF FORCING.

Adapted for forcing under glass and for extra early crops outdoors. Tops very short. Oz. 70c; 1/4 lb. \$2.10; lb. \$7.00.

LEEK

An ounce of seed will sow about 200 feet of row.

497 ELEPHANT. Large Thick Stalks.

The best kind for market and a great improvement over the old varieties. Stalks extra large and sturdy, smooth and clear pearly white.

Oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.

533 Pennlake (New)

The Best New Lettuce for Muck and Upland

Lettuce growers in the Northeast will welcome this hard-heading early lettuce developed by Prof. M. T. Lewis of Penn State College. It is early, ahead of Cornell 456, heads nearly all at one time and cuts a very high percentage. Notable for large, even, compact heads, Pennlake has rather smooth dark green leaves, resists tip-burn well and has better quality than 456. Not quite as large as Great Lakes, it will be preferred by many growers for its earliness and uniformity. Muck tests have proved it outstanding for early crop and it is excellent on upland. All-America Winner for 1949. Seed very scarce this year. See prices below.

520 Great Lakes

Great Lakes has become the leading Iceberg lettuce through its ability to produce fine clean hard heads, even in midsummer. Highly resistant to tip-burn, it heads nearly 100% under a wide range of conditions, and is slower to bolt than any other variety.

The leaves are crisp, thick and very dark green with heavy ribs, and make large, solid heads. Planted in the spring, they are ready about a week later than Cornell 456, but can stand without cutting a long time. Best adapted for upland growing. See prices below.

508 Cornell 456

This tip-burn resistant variety has proved to be the one outstanding lettuce to grow on muck and is excellent for upland in many sections. A hard heading Iceberg type, it stands adverse weather conditions very well. The solid compact heads are medium-sized and are ready early.

Growers like Cornell 456 for summer crops, as well as spring and fall. See prices below.



PENNLAKE—New early Iceberg

534 Premier Great Lakes (New)

Also from Penn State, this refined, slightly earlier strain of Great Lakes has proved highly successful in many tests. An All America Winner, it has a smooth, less blistered leaf than the regular and matures very evenly. The heads are large and uniform, rather light green and of the same solid type, tip-burn resistant and long standing. Well worth a trial on upland. See prices below.

536 Progress (New)

A new crisp-heading lettuce in the Imperial class, developed by the U.S.D.A. in cooperation with the New Jersey Station. The leaves are heavily savoyed, bright rich green in color and the heads are attractive, firm and of fine quality. It matures about in season with Imperial 44, has more tip-burn resistance and has done remarkably well in several sections of the East. Recommended for upland growers who prefer New York or Imperial types. See prices below.

	DIAGK COORD CHICAGO	Oz.	1/4 lb.	ib.	10 lb.
504	BLACK SEEDED SIMPSON	\$.20	\$.65	\$2.00	\$19.00
508	CORNELL 456. See above	.60	1.75	5.75	56.50
517	GRAND RAPIDS. The Most Popular Loose Leaf Type Excellent for outdoor as well as greenhouse growing and is used by the most critical growers. The leaves are light green, uniformly well curled.	.20	.70	2.10	20.00
518	GRAND RAPIDS U. S. No. 1	.25	.75	2.25	21.50
520	GREAT LAKES. See above	.60	1.75	5.75	56.50
525	IMPERIAL 44. High Quality Iceberg Lettuce	.40	1.10	3.25	31.50
533	PENNLAKE (New.) See above	.80	2.40		
534	PREMIER GREAT LAKES. (New.) All American Winner. See above	.65	1.95	6.50	63.50
536	PROGRESS. (New.) Recommended for Upland. See above	.85	2.65	9.00	
539	SLOBOLT. (New.) Long-Standing Grand Rapids type Stands without bolting longer than other loose-leaf types and produces thick clusters of curly leaves. Not well adapted for greenhouse growing.	.50	1.35	4.50	• • • •
542	WHITE BOSTON. Special Strain	.25	.75	2.25	21.50
540	COS or ROMAINE—TRIANON SELF-FOLDING	.25	.75	2.25	21.50

MUSKMELONS or Cantaloupes

An ounce of seed will plant about 50 hills; $2\frac{1}{2}$ to 3 lbs. per acre.

Growing seed of early, highly productive and fine quality muskmelons for northern Market Gardeners has been one of our specialties for over twenty-five years. Our special strains, developed and selected here on our own farms, are now considered the standard of excellence. You can be sure that these are the best muskmelons for the North.



DELICIOUS

570 Market King

Perfect Flavor—Best for Shipping

These medium-sized melons are most remarkable for their uniform sweetness and high flavor. They grow very evenly, with a heavy netting and they have an attractive oval shape without deep ribs. The flesh is very thick with a small seed cavity, deep orange in color and of fine texture. Skin color is blue-grey, ripening to deep yellow. The season is medium late.

Market King is so superior to Queen of Colorado, Pride of Wisconsin, etc. that it replaces these similar strains. See prices on next page.

A good start means fewer losses in the field -grow your melons in PLANT BANDS. See inside back cover.

558 Bender's Surprise

Harris' Special Strain

This is still the leading large melon for the East, and our strain has no equal for combined large size, attractive appearance, fine flavor and long keeping qualities.

We have bred and grown this stock for over twenty years here on our own farm, selecting for high quality, earliness and trueness to type, and our special strain will give you the finest big melons. See prices on next page.

HOTENTS—For Melons

Grow earlier and better melon crops with these large, strong field forcers. Economical and practical. Used by leading growers everywhere to protect plants from wind, frosts, insects and beating rains. See inside Back Cover.

560 Delicious

The Largest and Best Early Melon

One of the most profitable melons to grow for local market and roadside stands because of its earliness. With our strain you can get fine good-sized melons almost two weeks before Bender's and thus get highest prices. The melons are moderately ribbed and well netted, and the flesh is quite thick for such an early variety. The vines make a good vigorous growth and produce tremendous yields.

They will not stand long distance shipping but the remarkable sweetness and flavor of the melons grown from our strain makes them ideal for early crop on nearby markets. See

prices on next page.

569 Iroquois (New)

High Quality—Resistant to Fusarium Wilt

Originally developed to meet the need for a Bender-type melon with resistance to fusarium wilt, Iroquois has quickly won wide approval for its uniformly excellent quality. It is still the only kind to plant on infected soil and it also has a real place with all growers who want medium-large melons.

The fruits are round to oval in shape with prominent ribs and good netting; the rind is tough and holds up well. The fine textured, thick flesh is deep orange in color and has consistently high flavor and unusual sweetness. Iroquois ripens about in season with Bender's and the vigorous vines are very prolific. See prices on next page.



IROQUOIS Thick flesh—superior flavor

MUSKMELONS—Continued

		Oz.	1/4 lb.	lb.	10 lb.
558	BENDER'S SURPRISE. Harris' Special Strain. See preceding page	\$.40	\$1.20	\$3.50	\$32.50
560	DELICIOUS. The Earliest Large Melon. See preceding page	.40	1.20	3.50	32.50
566	Hearts of Gold (Large Strain)		.75	2.50	22.50
568	HONEY ROCK or SUGAR ROCK		.75	2.50	22.50
569	IROQUOIS. (New.) Resistant Medium Size Bender Type. See preceding				
	page	.45	1.30	4.00	37.50
570	MARKET KING. See preceding page	.40	1.20	3.50	32.50
575	SCHOON'S HARD SHELL or New Yorker	.35	.95	3.00	27.50

WATERMELONS

An ounce of seed will plant about 25 hills; 2 to 3 pounds to the acre.

581 Dixie Queen

The Most Popular Variety

Dixie Queen has many advantages over most watermelons offered to Northern growers. Early and very productive, it has the large size, brilliant scarlet flesh, and fine quality that buyers want. Its rind is light green with darker stripes and is thin but tough so that it stands shipping well. It has a round to slightly oblong shape, and crisp delicious flesh with very few seeds. We have a fine true stock. See prices below.

581	DIXIE QUEEN. See above	Oz. \$.25	⅓ lb. \$.75	lb. \$2.25	10 lb. \$21.50
582	HONEY CREAM. Sweel Yellow Flesh	.45	1.30	4.00	37.50
585	STONE MOUNTAIN	.25	.60	1.90	17.50
588	WINTER QUEEN. White Skin-Long Keeper	.20	.55	1.70	16.00
591	WONDER MELON	.20	.55	1.70	16.00
580	GREEN CITRON or Colorado Preserving. Not a true watermelon, outer flesh is used in preserving. Very prolific. Green seeded.	.15	.40	1.25	11.50

MUSHROOM SPAWN

Full directions for growing are sent with each order of spawn.

TOBACCO PROCESS SPAWN. The finest pure culture spawn, prepared by a new patent process using dried and crumbled tobacco stems. This new spawn is easier to handle, goes farther in planting and helps in repelling insects. It is highly recommended by leading mushroom growers.

1/2 lb. will spawn 35 sq. ft. of bed.

 $\frac{1}{2}$ lb. \$1.35; 1 lb. \$2.50; 5 lbs. \$11.50 postpaid. Write for quotations on larger quantities.

MUSTARD

An ounce of seed will sow about 300 feet of row.

Oz. 595 LONG STANDING. (Southern Curled)\$.15	1/4 lb.		10 lb.
This is now the leading variety, since it will stand for a long time without bolting to seed and has a delicious mild flavor. The large green leaves are a medium dark green with beautiful fringed and finely curled edges.	4 .45	71.50	414700
594 FORDHOOK FANCY. (Long Standing)	(Crop	failed)	

OKRA or Gumbo

An ounce of seed will sow about 50 feet of row.

597 PERKINS' LONG-POD. The Standard Market Variety. Large green pods. Ours is a true uniform stock.

Oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00; 10 lbs. \$9.00.

ONIONS

An ounce of seed will sow 125 feet of row. It requires 5 to 6 lbs. of seed per acre.



EARLY YELLOW GLOBE—Comparative tests on the Elba muck show the big yields and fine type of our seed. Ray Statt and Chas. Wilson taking notes.

600 Brigham Yellow Globe

Also called "Michigan Onion" and "Michigan Strain." The Best Variety for Storage

This remarkable onion together with Early Yellow Globe has practically taken the place of all other kinds in the East and Middle West. It is not only grown extensively on muck but is also a very popular upland variety. It is outstanding because of the large yields obtained, the fine rich golden color together with a heavy thick skin which makes it the best variety for storage.

The seed we offer is of the true Brigham Strain, deep globe in shape and even more uniform for type and size than it was when first introduced. See prices on next page.



SWEET SPANISH-UTAH STRAIN

605 Early Yellow Globe

The Best Early Yellow Onion

Earliness, enormous crops, fine appearance and unusually good handling and keeping qualities have made this variety the leading early onion both for upland and muck. It is now by far the most widely planted variety in the east.

The onions mature two weeks before Brigham Yellow Globe, are nearly globe shaped, deep yellow in color and with a good skin. They keep well, and their great vigor gives big yields under a wide range of conditions. Early Yellow Globe consistently produces the largest crops of fine onions.

Again this year we are pleased to offer our customers the same fine stock of Early Yellow Globe which has been so satisfactory for many years. See prices on next page.

620 Sweet Spanish—Utah Strain

Large Mild Sweet Onions of Finest Quality

This fine large onion can be grown almost anywhere in the East and is becoming more popular each year. It is an excellent variety for upland. The onions are large and handsome, often weighing a pound or more, and are fine keepers.

They require a little more time than the early varieties but are vigorous, hardy growers, withstanding adverse growing conditions better than any other kind we know. They are also definitely resistant to injury by thrips.

Our strain is particularly fine for uniformity of shape, small necks and consistently high yields. It produces big deep globe shape onions with a heavy golden brown skin, and the flesh is white, sweet and very mild. We highly recommend this stock. See prices on next page.

607 Ebenezer

This is the Kind to Grow for Sets

No yellow onion is better adapted to the growing of sets than this fine old variety. When ripe dry onions are wanted to meet the early season market demand, Ebenezer grown from sets, with its remarkably fine quality and appearance, will often bring premium prices.

Ebenezer is flattened in shape with a good yellow color. It is wonderfully firm and solid and an excellent keeper, holding well in storage all winter. For the most successful crops it is important to get the true Ebenezer, and we have it. See prices below.

Our onion sets are the finest obtainable, clean and uniform. See prices and varieties under ONION SETS below.



EBENEZER

	BRIGHAM YELLOW GLOBE. Also called "Michigan Onion." See preceding page	•	1/4 lb. \$1.30	lb. \$4.35	10 lb. \$42.50	100 lb. \$410.00
	EARLY YELLOW GLOBE. See preceding page		1.35	4.50	44.00	425.00
607	EBENEZER. Grow for sets. See above	.40	1.25	4.00	39.00	375.00
610	JAPANESE BUNCHING. Large straight onions	.55	1.50	5.00	49.00	475.00
616	SOUTHPORT RED GLOBE. The Best Red Onion Large, perfectly round, deep red onion; keeps well.	.50	1.35	4.50	44.00	
617	SOUTHPORT WHITE GLOBE. The Finest White	.55	1.65	5.50	53.00	• • • •
620	SWEET SPANISH—Utah Strain. See preceding page	.60	1.75	5.65	55.00	530.00
624	WHITE BUNCH or White Lisbon	.50	1.35	4.50	44.00	• • • •
625	WHITE PORTUGAL or SILVERSKIN. For Bunching Early flat, white onions of mild flavor. Excellent for pickling and early green onions, also for sets and for bunching. The mature bulbs are splendid keepers. This is our most popular white onion.	.50	1.50	5.00	49.00	475.00
626	WHITE SWEET SPANISH	.60	1.80	6.00	58.00	

ONION SETS

12 to 20 bushels of onion sets are required to plant an acre.

EBENEZER. The Best Yellow Sets. Flattened bulbs, very uniform. Mature early and keep well. See full description of Ebenezer above.

Bu. (32 lbs.) \$5.60; 2 Bu. \$10.80. 10 bu. or more at \$5.25 per bu. Purchaser pays transportation.

WHITE or Silverskin. Best for bunching. Medium sized flat onions. Clear white, fine appearance. Bu. (32 lbs.) \$5.75; 2 Bu. \$11.20. 10 bu. or more at \$5.50 per bu. Purchaser pays transportation.

Please note: Orders for onion sets may be entered at any time. They will be shipped as soon

as we feel that the danger of freezing is past.

ONION PLANTS—Sweet Spanish—Utah Strain

Excellent for raising both early green onions and dry bulbs for later summer sale. These Southern grown plants will produce splendid, large, firm onions in 8 to 10 weeks, and many gardeners find it profitable to grow them especially for local markets and roadside stands. Experience has proved that our Sweet Spanish is the only satisfactory kind, so we do not offer any other.

Please note: Onion plants are sold on the basis of bunches only. They are pulled by the handful in the field and each handful is called a bunch. The number of plants in a bunch usually runs from 50 to 110 or more depending largely on the size of the plants, and it is impossible for us to specify the number of plants in a bunch.

Shipping onion plants: We expect to have plants available from about April 25th until May 15th. If you will indicate on your order the approximate date you want them, we will ship as near that date as possible. Weather conditions naturally affect the growing and shipping of these Southern plants, and we cannot always get them at the proper time.

Price: 10 bunches \$3.25 postpaid. Not prepaid, full crate (60 bunches) \$9.50. (Weight about 35 lbs. per crate.)

Special prices can be quoted for direct shipment to you from our growers in the South on full crates or more. Please write for full information.

One pound of peas will plant 100 feet of row. Two to five bushels per acre.

195 World's Record

The Earliest Large Podded Pea (59 days)

Earliness, fine quality, large pods, heavy yield—these are the reasons why World's Record is so tremendously popular today. Without question it is recognized by the best growers as the most profitable for their early crops. The pods are large and attractive, 3 to 4 inches long, pointed, medium dark green and contain large peas of the finest flavor.

The vines are usually about $2\frac{1}{2}$ feet high, sturdy and bear large crops which are ready over a short period. We offer a fine dependable early stock of this popular variety which we

recommend highly. See prices on next page.

160 Greater Progress

Large Dark Green Pods—Very Prolific (62 days)

For large sized, very early peas, no variety has proved so satisfactory as Greater Progress. Its heavy yields and uniform pods are superior to anything in its class.

The vines are not tall, only about 18", but they are husky and literally loaded with large well filled deep green pods $(4-4\frac{1}{2})$ in.). They ripen only a few days after World's Record and they mature evenly over a very short period. The pods are all of the same uniform large size giving a most handsome appearance when picked for market. In our opinion, this is the best of the true large-podded early peas. See prices below.



Approved by Growers—Best Quality (62 days)

Developed to replace the famous Thomas Laxton, Freezonian's taller, huskier vines and greater yields, have won it quick acceptance by many growers.

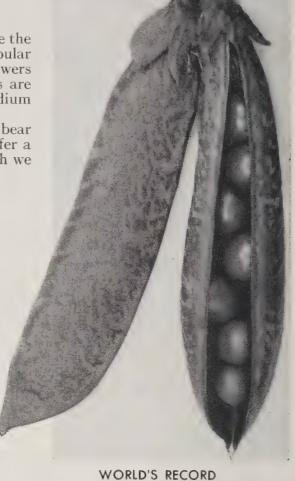
The good-looking blunt pods are slightly larger (3-3½ in.) and hold a far more uniform size with very few small pods. They usually ripen one day later but the pods are filled better and the crops are remarkably heavy.

We highly recommend Freezonian in place of Thomas Laxton. It is ideal for all growers of fine peas for early market. See prices below.

182 Oneida (New)

Dependable Midseason Variety (68 days)

Outstanding among the new varieties for market is Oneida, with good-sized peas of fancy quality. It ripens several days before the large-podded late kinds and easily out-yields them. The blunt pods run 4 to $4\frac{1}{2}$ in. long and are borne on sturdy vines about $2\frac{1}{2}$ ft. high. The peas fill the pods tightly and there are no puffy pods. Dark green and attractive, Oneida has been a quick success. See prices on next page.



193 Victory Freezer (New) All America Bronze Medal for 1948 (67 days)

For quality peas to fill the season between the early and late kinds, many growers will turn to this hardy and heavy-yielding introduction. Bearing quantities of 3 to $3\frac{1}{2}$ inch, blunt pods of Thomas Laxton type, Victory Freezer ripens so uniformly that the vigorous dark green vines can be stripped at one picking, and since the pods are borne in pairs near the tops of the vines, picking is quite easy.

Tender and delicious, they are well adapted to roadside stands and markets where quality is more important than size. See prices on next

page.

SPERGON is by far the best seed treatment for peas. Greatly improves stands and increases yields. Protects against rotting. See page 48.

Early Varieties

	25 lbs. or more of one variety will be supplied	N	OT PREPA	AID* (See	next pag	e)
	at the 100 lb. rate. 1 bu. weighs 56 lbs.	lb.	7½ lb.	15 lb.	56 lb.	100 lb.
157	FREEZONIAN (Improved Thomas Laxton) (31/4 ft.) 62 days.					
	See above\$.45	\$2.35	\$4.35	\$14.55	\$26.00
158	GRADUS, or Prosperity. (2½ ft.) 60 days. Early	.45	2.50	4.65	16.00	28.00
160	GREATER PROGRESS (18 in.) 62 days. See above	.45	2.50	4.65	16.00	28.00
745	LAVIONIC PROOPERS					

165 LAXTON'S PROGRESS

This variety has been entirely replaced by Greater Progress, which is much superior to the older variety.

PEAS—Continued	NOT PREPAID* (See below)					
170 LITTLE MARVEL. (15 in.) Larger-Podded Strain	1 lb.	7½ lb. \$2.50	15 lb. \$4.65	56 lb. \$16.00	100 lb. \$28.00	
well-filled, excellent quality. Vines stocky and very prolific. 190 THOMAS LAXTON. (31/4 ft.) 62 days. High Quality	.45	2.35	4.35	14.55	26.00	
195 WORLD'S RECORD. (21/2 ft.) 59 days. See preceding page	.45	2.50	4.65	16.00	28.00	
Medium and Late Vari	eties					
152 ALDERMAN. (4½ to 6 ft.) Dark Podded. 74 days Still the best of the late tall-growing peas. Very large well-filled pods of excellent quality. Popular on the market and most profitable for growers.	.45	2.40	4.50	15.15	27.00	
168 LINCOLN. (2½ ft.) 69 days. Finest Quality Long narrow pods completely filled with 8 to 9 peas of superb quality. Produces immense crops which are very easily picked. One of the earliest of the Midseason group and a fine variety which we recommend highly.	.45	2.50	4.65	16.00	28.00	
180 MIDSEASON GIANT. (2 ft.) 72 days	.45	2.50	4.65	16.00	28.00	
182 ONEIDA. (2½ ft.) 68 days. See preceding page	.45	2.50	4.65	16.00	28.00	
193 VICTORY FREEZER. (21/2 ft.) 67 days. See preceding page	.45	2.40	4.50	15.15	27.00	

*Purchaser pays shipping charges on peas except as follows: If your order for vegetable seeds including peas amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

PARSLEY

An ounce of seed will sow about 200 feet of row.

		Oz.	1/4 lb.	lb.	10 lb.
631	CHAMPION, or Triple Moss Curled	.15	\$.45	\$1.35	\$12.50
635	PARAMOUNT. Finest Curled. The Outstanding Parsley We consider this the best strain of parsley obtainable. The leaves are all very finely curled, absolutely uniform and rich deep green in color. Dwarf growth but with stems of good length. It is ideal for forcing and muck growing and also excellent for upland.	.30	.50	1.60	15.00
637	PERFECTION. Early. Extra Fine Curled	.25	.55	1.50	14.00
638	Plain Leaf	.20	.45	1.40	13.00
	Parsley for Roots				
633	HAMBURG (Heimisher). Parsnip Rooted. Selected Stock	.25	.55	1.50	14.00

PARSNIPS

An ounce will sow 150 feet of row. 2½ to 3 lbs. per acre.

640 Harris' Model

The Whitest Parsnips

These are smooth, snow white, hollow crown parsnips, with a minimum of side roots or prongs. They are of good length, but not too long and their smoothness is quite remarkable, giving the roots a very attractive appearance so that they usually sell for top prices.

giving the roots a very attractive appearance so that they usually sell for top prices.

There is no better parsnip than "Harris' Model." Seed of our own growing from carefully selected transplanted roots.

Oz. 20c; ¼ lb. 45c; 1 lb. \$1.40; 10 lb. \$13.00; 100 lb. \$120.00.

642 Long Hollow Crown

Better than most stocks. Long smooth roots, not quite as uniform or white as Model.

Oz. 20c; ¼ lb. 40c; 1 lb. \$1.30; 10 lb. \$12.00; 100 lb. \$110.00.



HARRIS' MODEL

PEPPERS

An ounce of seed will produce about 1000 plants.

Harris' Northern Grown Pepper Seed

Although it was a risky proposition thirty years ago, growing peppers in the North is now a profitable business. The fine new varieties that we and others have developed combine earliness and fine type so successfully that Northern growers can now expect full crops. Our many years' experience in growing pepper seed has borne this out. Both in our selection work and in the large seed crops we raise here on our Northern farms every year, we have found that the vigor and earliness of the modern peppers make fine crops the rule rather than the exception.



HARRIS' KING OF THE NORTH

677 Rumanian Wax

This attractive large yellow pepper is much in demand on many markets. It is considered a semi-hot type, the flesh being sweet but the ribs pungent. Early and prolific, it has a bright waxy yellow color, ripening to brilliant red. The fruit are 4-5 inches long and taper to a point. See prices on next page.

HARRIS PEPPER PLANTS

We specialize in growing fine, strong, true to name pepper plants, both seedlings and transplanted. See page 34.

675 Pennwonder (New) Consistently Good Yields of Heavy Fruit

When we introduced it last year, Pennwonder proved to be just what many growers were looking for, and we have had reports from short season areas of very successful crops. It is very early, ahead of Harris' Wonder, and yields even more heavily under a wide range of conditions. The fruit are somewhat tapered (a few are almost pointed), but they are good sized, very thick meated and pick easily without breaking the plant. The vines are dwarf but vigorous.

Prof. M. L. Odland of Pennsylvania State College developed Pennwonder from a cross between our Harris' Earliest and California Wonder, and the result successfully combines the best features of both, producing a heavy, fine quality new pepper for the Northeast. See prices on next page.

663 Harris' King of the North

Since we introduced this variety fifteen years ago, it has earned a reputation of producing greater yields of large peppers here in the North than any variety grown. The plants are medium size, branching and literally covered with immense fruit. The photo at left shows the shape, large size and enormous yield per plant.

The peppers are dark green in color, turning to a rich deep red when ripe. The flesh is firm,

mild and sweet.

Harris' Northern grown seed of this variety is by far the best strain obtainable. Do not take chances with inferior seed, but buy direct from us and get the true original early strain. See prices on next page.

665 Harris' Wonder

Early—Prolific—Thick Meat

For many years one of our outstanding varieties, Harris' Wonder still has great value for its earliness, heavy yields and uniform blocky shape.

It is a very smooth, thick fleshed California Wonder type which will give you not only enormous crops of green peppers but an abun-

dance of ripe fruit before frost.

The peppers are large, chunky and dark green turning to rich red when ripe. They are very thick meated and the quality is excellent. A level bushel weighs over 30 lbs. See prices on next page.



Early, thick-meated, heavy yielder

656 Calwonder-Early

Produces Fine Blocky Peppers

For large size, good shape and big yields, Calwonder is unsurpassed. It ripens at least a week earlier than California Wonder and produces heavy crops of fine large blocky fruit of the same type as that variety. The peppers are 3 and 4 lobed, large, fairly smooth with thick flesh.

The plants are dwarf and very sturdy and they produce big heavy peppers in great abundance. Calwonder is well adapted for shorter seasons and is very popular in New England and many other sections. See prices below.

652 California Wonder

We offer a very superior stock of this fine pepper, which is so widely grown by market gardeners in all sections. The plants are of strong, sturdy character and very prolific, bearing large crops of fine big peppers. The peppers are of the true California Wonder type, smooth and heavy, having very thick flesh. We are sure you will like this stock. See prices below.



CALWONDER—EARLY

Picking the seed crop on our farm

		Oz.	1/4 lb.	lb.
	CALIFORNIA WONDER. Thick flesh. True Stock. See above	•	\$2.20	\$7.50
656	CALWONDER, EARLY. See above	.80	2.50	8.50
660	HARRIS' EARLIEST. The Earliest Sweet Pepper	.80	2.50	8.50
662	HARRIS' IMPROVED SQUASH	.80	2.40	8.00
663	HARRIS' KING OF THE NORTH. See preceding page	.75	2.20	7.50
665	HARRIS' WONDER. Early—Thick Fleshed. See preceding page	.75	2.20	7.50
668	HEIFER HORN. (Hot) Private Stock	.75	2.20	7.50
670	HOT PORTUGAL. Large Hot	.80	2.50	8.50
672	HUNGARIAN WAX. (Hot) Long Type	.75	2.20	7.50
674	LARGE RED CHERRY. (Hot) Small Round Fruit. Late	.75	2.20	7.50
675	PENNWONDER. (New) Early, Thick-Fleshed Fruit. See preceding page	.85	2.65	9.00
676	OSHKOSH. The Largest and Best Yellow Pepper	.80	2.40	8.00
	RUMANIAN WAX. Semi-Hot. See preceding page	.90	2.90	10.00
	WORLDBEATER, EARLY STRAIN. Large and Prolific. This splendid strain is very successful in the North, as it ripens earlier than the regular stocks. The fruits are very large, long and thick fleshed; the vines are husky and remarkably prolific. A most uniform and attractive stock, which we recommend highly.	.75	2.20	7.50

PUMPKINS

An ounce of seed will plant 20 hills; about 3 lbs. to the acre.

		Oz.	1/4 lb.	lb.	10 lb.
686	CONNECTICUT FIELD or Big Tom	.20	\$.50	\$1.50	\$14.00
688	Large Cheese	.20	.45	1.40	13.00
690	Mammoth Potiron or King of the Mammoths	.20	.65	2.00	
692	ORANGE WINTER LUXURY	.20	.50	1.50	14.00
695	SMALL SUGAR or Pie Pumpkin. Profitable to Grow	.20	.50	1.50	14.00

RADISH

1/4 lb. of seed will sow about 300 ft. of row.



Alfred Parr, Rochester, N.Y., is interested in the trials planted in his large bed of our Cavalier.

705 Cavalier

Best Short Top Scarlet Globe Radish

The short tops, brilliant deep scarlet color, beautiful shape and ability to stand a long time make this the best forcing type we have ever seen. These radishes are firm and solid, of the true olive shape and unusually uniform for type. It is often possible to pull practically 100% of number one radishes. Cavalier is also especially good on muck soils.

Growers everywhere are most enthusiastic over it and many of them tell us that these radishes sell for the best prices even when the market is slow. See prices on next page.

716 Early Scarlet Globe (Special Strain)

Very Uniform and Attractive

Both greenhouse and outdoor growers rate this Special Strain of Early Scarlet Globe as first class for market. It has an oval shape, uniform and generally somewhat rounder than Cavalier, and its brilliant scarlet color makes it most attractive. Considered a short top strain, it is ideal for bunching, and the flesh is clear white and firm. This variety has been a leader for many years, and it can be highly recommended. See prices on next page.

726 Lone Star (New)

Fine New Scarlet Globe for Market

Best adapted for outdoor growing, this splendid new deep olive-shaped radish is just what many growers need. The tops are medium short but strong and are just right for bunching. Ideal for spring and fall crops, Lone Star can also be grown indoors when kept fairly cool. It has the same deep scarlet color, uniform shape and fine tap roots as Cavalier. Stands even longer without getting pithy and has a most attractive appearance. We highly recommend it. See prices on next page.

707 Comet

Long Standing Round

This fine round radish stays crisp and solid in warm weather long after other kinds have become pithy. Market growers like its large, even size, its small tap roots and rich red color, and customers welcome the clean crisp flesh and fine quality. For outdoor growing our strain of Comet is the best obtainable. See prices on next page.

725 Icicle Radish (White)

Short-Topped Strain—Also Called Pearl Forcing

This is an ideal stock of Icicle Radish, both for forcing and outdoor growing on muck and upland. It is so much superior to ordinary stocks of Icicle that there is no comparison. The radishes are uniformly smooth and clear white. The tops do not grow too long in greenhouses, but are long enough for bunching when grown outdoors.

Grow this true short-topped strain—we have yet to see anything that will equal it. See prices on next page.



LONE STAR-fine appearance for bunching

RADISHES—Continued

25 lbs. or more of any one variety will be supplied at the 100 lb. rate.

	·	ilb.	lb.	10 lb.	100 lb.
705	CAVALIER. Short Top Scarlet Globe. See preceding page\$.35	\$1.15	\$11.00	\$105.00
707	COMET. Round, Bright Scarlet—Long Standing. See preceding page	.35	1.15	11.00	105.00
710	EARLIEST SCARLET WHITE-TIPPED. Forcing Strain The radishes are round, brilliant scarlet with white bottoms. This is the finest strain of white-tipped radish, having small tops and is superior both for forcing and outdoor growing.	.40	1.20	11.50	• • • •
716	EARLY SCARLET GLOBE. Special Strain. See preceding page	.35	1.15	11.00	105.00
722	GIANT WHITE STUTTGARTLarge, round, top-shaped white radish. Valuable for summer as it stands a very long time without becoming pithy.	.35	1.05	10.00	• • • •
725	ICICLE or Pearl Forcing. Short-topped Strain. See preceding page	.35	1.05	10.00	95.00
726	LONE STAR. (New) See preceding page	.40	1.25	12.00	115.00
734	WHITE STRASBURG Popular for summer use. Roots large and white with tapering shape.	.35	1.05	10.00	
	Winter Radish				
	Sow in August and store in moist sand for	wint	er.		
701	BLACK SPANISH TURNIP	.35	1.15	11.00	• • • •

RHUBARB or Pie Plant

MacDonald Rhubarb Roots

We have an exceptionally fine lot of roots of the famous MacDonald Rhubarb. This variety is by far the best and most widely grown red rhubarb.

The plant is vigorous and strong, producing large tender stalks which are deep crimson in color. They make a very attractive bunch and when cooked the sauce is a beautiful deep pink and of excellent flavor. Market growers find this rhubarb sells readily at the highest prices.

This variety cannot be produced from seed, so we offer root divisions only.

Strong root divisions: 25 roots—\$9.50; 100—\$35.00. Purchaser pays transportation. (Weight about 11/2 lbs. each.)

This year we are also offering a few roots of the new Valentine Rhubarb. See our General Catalog for description and prices.

SALSIFY (Vegetable Oyster)

1/4 lb. of seed will sow about 400 feet of row.

740 MAMMOTH SANDWICH ISLAND.

The largest and best variety. Long, tapering, fleshy roots with but few side shoots. 1/4 lb. \$1.35; lb. \$4.00; 10 lbs. \$37.50.

SORREL

1/4 lb. of seed will sow about 1000 feet of row.

745 NARROW LEAVED. Special Strain.

This is the best variety for market, producing long slender bright green leaves. 1/4 lb. \$1.90; lb. \$6.00.

HOW TO HARVEST BETTER CROPS

Control of insects and disease and avoiding the hazards of weather pay off with more vigorous growth and bigger yields, and the right control at the right time may save a whole crop... On page 48 and the Inside Back Cover of this Catalog, we offer a number of Sprays, Dusts, Seed Treatments and Growing Aids from which you can choose the right controls for your own growing program. See our Retail Catalog for more complete information.

SWISS CHARD

1/4 lb. of seed will sow about 250 feet of row.

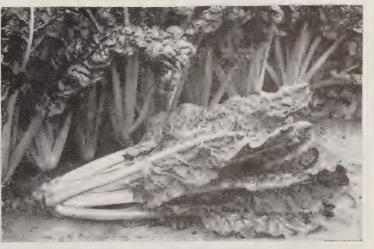
830 Fordhook Giant Best for Market

This is the most popular variety. The leaves are large, thick, heavily crumpled and very dark green. The stems are broad, thick and white. A very uniform type. 4 lb. 45c; lb. \$1.35; 10 lbs. \$12.50.

"We have used your seeds for over 12 years and find that there is no equal to them."

Peter Sigsbee, Claremont, N. H.,

March 17, 1948.



FORDHOOK GIANT

WINTER SQUASH

1/4 lb. of seed will plant 50 hills; 3 to 4 lbs. of seed per acre.



BLUE HUBBARD
Showing the fine type in our seed crop

770 Blue Hubbard

Harris' Famous Selected Strain Recognized as the Finest Stock Grown

Our special large, rugged strain produces immense yields of big, well-shaped squash that bring the highest prices. The thick-fleshed fruit is uniformly heavy and stores well

is uniformly heavy and stores well.

Our strain is the result of years of careful breeding here on our own farms, and is generally recognized as the finest, purest stock grown. The seed we sell is all of our own growing and cannot be obtained elsewhere.

Blue Hubbard is now in good demand on nearly all markets in the East and the fine quality, enormous yields and excellent keeping quality of our famous strain make it the most profitable squash to grow. See prices below.

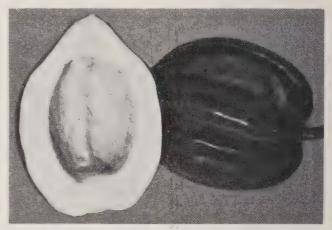
810 Quality

Roadside stands and markets are experiencing an ever-increasing demand for a superior, small squash, and Quality fills this need to perfection.

This squash has dark olive green color and an attractive heart shape which gives extra thickness of flesh at the shoulders. Its firm thick flesh is dry and sweet and of the finest quality. Customers come back for more of this kind. Seed of our own growing. See prices below.

815 Royal Acorn

The demand for this large size Table Queen squash is growing by leaps and bounds because growers find it the most profitable kind to raise. The fruit have the true pointed acorn shape but are larger than the regular Table Queen, measuring about 6-7 in. long and 5 in. across. There is always a ready market for these attractive dark green squash and the big vines yield tremendous crops. See prices below.



ROYAL ACORN—Large size with a real acorn shape

-	•				
		Oz.	⁻¼ lb.	lb.	10 lb.
770	BLUE HUBBARD. Selected Strain. See above	\$.35	\$1.00	\$3.00	\$27.50
772	Boston Marrow	.20	.55	1.75	15.00
773	BUTTERCUP. Finest Quality	.40	1.25	3.75	35.00
774	BUTTERNUT. Special Stock. See next page	.60	1.80	6.00	57.50
780	DELICIOUS. The Most Popular Medium Size Squash	.30	.85	2.75	25.00
792	GOLDEN DELICIOUS. Large, Heavy-Yielding Strain	.30	.85	2.75	25.00
793	Golden Hubbard	.30	.85	2.75	25.00
797	HUBBARD—True Dark green smooth skin, fruit of high quality. We have a fine true strain.	.25	.75	2.50	22.50
800	IMPROVED WARTED HUBBARD. (Dark Green)	.25	.75	2.50	22.50
810	QUALITY. See above	.35	1.00	3.00	27.50
815	ROYAL ACORN. (Mammoth Table Queen.) See above	.25	.70	2.25	20.00
820	TABLE QUEEN. Also called Acorn and Des Moines	.25	.70	2.25	20.00
823	WARREN. Improved Essex Hybrid	.35	1.00	3.00	27.50

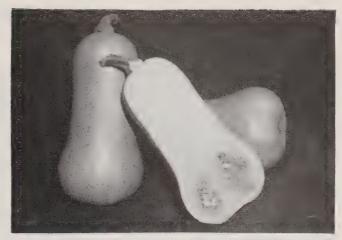
774 Butternut

Attractive Small Winter Squash—Fine Quality

Only recently introduced but already commanding premium prices on many markets, Butternut is fast becoming one of the most

popular winter squash in the East.

Many desirable features make it a favorite with growers and customers alike—its long, distinctive shape; its yellow dry, sweet flesh; its excellent quality. The tiny seed cavity at the end means that this squash is practically 100% meat, as shown in the photo. Butternut matures early and bears big crops for late summer and early fall sale. Many growers report that it will succeed even on poorer soils and it is resistant to squash vine borers. See prices on preceding page.



BUTTERNUT SQUASH
Increasingly popular for market

SUMMER SQUASH

1/4 lb. of seed will plant about 100 hills; 5 to 6 lbs. of seed per acre.



EARLY YELLOW PROLIFIC

795 Harris' Improved Cocozelle

Ours is the long, slender, straight type of Cocozelle that critical squash growers want. Developed and grown entirely by us, it produces longer, more slender and uniform fruits than any other Italian Vegetable Marrow and makes a very fancy pack. These squash carry the desired dark green base color with stripes of lighter green. The bush-type plants are very prolific. This is the kind to grow. See prices below.

785 Early Yellow Prolific

Definitely the finest and most widely grown variety of summer squash. It is a tremendous improvement over the old Straightneck and Crookneck types, and the dwarf vines bear great crops of beautiful smooth fruit. These squash are very uniform for shape and size and are remarkable for their smooth skin and clear bright yellow color, having no trace of green even when very young.

We now produce this seed here on our own farm and can assure our customers that no better stock of this variety can be obtained.

See prices below.

825 Yankee Hybrid

Enormous Early Yields

The remarkable earliness and vigor of this hybrid have won it top place with many growers. It is not only the first to ripen but yields more on the early pickings and more altogether throughout the season.

The squash are of the finest type, extremely uniform and with straight, thick necks. The skin is slightly roughened and of a glowing waxy yellow color that makes them very attractive.

We offer only first generation hybrid seed, grown directly from pure line inbreds. This is a difficult process but is essential to get the maximum earliness, vigor and uniformity. See prices below.

		Oz.	1/4 lb.	lb.	10 lb.
776	DARK GREEN ZUCCHINI. Special Long Strain	.25	.70	2.25	20.00
785	EARLY YELLOW PROLIFIC. See above	.20	.60	2.00	17.50
788	GIANT SUMMER STRAIGHTNECK		.50	1.50	13.50
795	HARRIS' IMPROVED COCOZELLE. See above	.25	.75	2.50	23.50
807	MAMMOTH WHITE BUSH SCALLOP. Also called "Cymling" The popular type, producing large yields of thick creamy white, well scalloped fruit. Bush vines.	.25	.60	1.85	16.00
825	YANKEE HYBRID. Extra Early, Heavy Yielder. See above	.60	1.75	5.75	55.00

SPINACH

Sow about 12 to 20 lbs. of seed per acre in rows.



SPECIAL SUMMER SAVOY

765 Special Summer Savoy

Extra Selected—Long Standing

We highly recommend this remarkable strain as the best long-standing spinach to be had. Every plant is of the true type with large beautifully crumpled or "Savoyed" leaves; the color is a very attractive deep green and the spinach stands a long time even in hot weather without bolting to seed. Growers find that the yield per acre is consistently heavy.

This is the best kind for spring sowing and is also used for late fall sowing for spring crop as it is very hardy. We urge our customers to plant this extra fine stock of imported spinach seed, for it is the most profitable kind

to grow. See prices below.

755 Long Standing Bloomsdale

This year we offer an excellent large-growing strain of this famous variety which we recommend especially for early spring plantings. It has a faster growth and a broader frame than Special Summer Savoy and can be cut sooner. It stands without bolting almost as long and the big, deep green, well crumpled leaves "bushel up" fast. This is a beautiful true stock of vigorous, attractive spinach and will give satisfaction wherever used. See prices below.

750 Blight Resistant Savoy

Best for Fall Crops

We have an exceptionally good stock of this popular variety. It is the true Virginia Strain, practically 100% resistant to blight and can be depended on to produce large crops in the fall where other varieties blight and fail entirely. The type is excellent with dark green well crumpled leaves and the yields are very heavy.

Blight Resistant Savoy does not stand as well as some other kinds in the spring, although ours stands three to four days longer than most strains of this variety. See prices below.

Treat spinach seed with ARASAN for better crops, bigger yields. See page 48.



BLIGHT RESISTANT SAVOY Grows well in fall when others blight

We shall be glad to quote special prices to growers who use larger quantities of spinach than listed here. Please write. 25 lbs. or more of any one variety supplied at 100 lb. rate.

	BLIGHT RESISTANT SAVOY. For Fall Crop. See above		10 lb. \$4.50 4.50	100 lb. \$40.00 40.00
755	LONG STANDING BLOOMSDALE. Best Imported Stock. See above	.55	5.00	45.00
762	OLD DOMINION. For Fall Crop	.50	4.50	40.00
765	SPECIAL SUMMER SAVOY. See above	.55	5.00	45.00
768	VIKING. Large Leaved—Long Standing	.55	5.00	45.00
758	NEW ZEALAND SPINACH. Valuable for Summer	1.00	9.00	85.00

TOMATOES

An ounce of seed will produce about 2000 plants.

HARRIS' NEW YORK STATE CERTIFIED SEED

New York State Certification requirements are higher than those for any other state. A tomato crop that passes the critical inspection for certification must be vigorous, virtually free from disease and absolutely true to type; and we are proud that for twelve successive years we have offered New York State Certified Seed of our own growing.

As an added protection to our customers, all our certified seed is Hot Water Treated, checking the possibility of disease being carried on the seed. For the finest strains and the purest seed, grow Harris' Certified Tomato Seed.

889 Valiant

Very Early—Large Fruit

Our strain of Valiant wins more growers every year. It is very early, yet the tomatoes are smooth with a deep round shape and a solid meaty interior. They are so much larger and finer than the other early types that these have now been almost entirely displaced. Valiant colors up better and has superior quality.

The vines have an open, spreading habit of growth, and do best when well fertilized and grown on fairly heavy soil. The yields are heavy, and Valiant is highly profitable for early market. Our strain is the true early type and we offer N. Y. State Certified Seed grown here on our farms. See prices on page 33.



VALIANT—Heavy early yields—fine big tomatoes

888 Stokesdale

Heavy Yielding Medium Early Type

If you want a second early tomato that will produce heavy crops of fine smooth fruit under almost all conditions, grow Stokesdale. Year after year, Stokesdale proves to be the most dependable variety of all the kinds we produce. The fruit is medium sized, with a very uniform smooth, deep globe shape, bright scarlet color and fine quality. The fruit ripens evenly and is very free of cracks and blemishes.

The yields are extremely heavy and the vines make a strong vigorous growth. Stokesdale is an all-purpose tomato, excellent for market, shipping and canning. Our strain is by far the best obtainable and we offer only N. Y. State Certified **Seed** of our own growing. See prices on page 33.



GROWING EARLY HYBRID SEED Every fruit must be pollinated by hand

858 Early Hybrid (New)

(Earliana x Valiant) Extra Early—Big Yielder

Growers who want the first early tomatoes for market should try this new hybrid. Tests and crops alike have shown that it produces heavier early yields of marketable tomatoes than any other variety or hybrid. The medium-sized fruit are of attractive round shape, smooth, bright red and of good quality. They ripen in large clusters on spreading vines. For best results, plant Early Hybrid on good fertile soil with ample moisture.

The seed we offer is all saved from handpollinated fruit, carefully grown here on our own farm and they make a true vigorous extra early hybrid which we highly recommend. See

prices on page 33.

Tomatoes ripen earlier with SURE-SET—See page 48.

890 Victor

A variety of great popularity in many sections, as it ripens large clusters of fine tomatoes all at once and very early in the season. The tomatoes are of good size, smooth and solid and ripen to bright scarlet all over with no green spots.

The vines are sturdy, dwarf and compact and should be planted close, to get more early fruit per acre. N. Y. State Certified Seed of our own growing. See prices on page 33.

860 Gem (New)

Early Ripening and Easy Picking

This distinctive new tomato ripens its first fruit nearly as early as Valiant and close planting (3 x 4 or 2 x 5 ft.) gives heavy early yields. The dwarf vines set several large clusters near the center of the plant and these tend to ripen all together, making Gem one of the easiest tomatoes to pick.

The fruit are large and smooth and almost perfectly round, and they hold their size and shape well all season. Gem should be grown on moist fertile soil to get sufficient foliage coverage. N. Y. State Certified Seed of our own growing. See prices on page 33.

TOMATOES—Continued on Next Page

TOMATOES—Continued

867 John Baer

Our N. Y. Certified John Baer is well recognized as the finest strain of this old favorite variety. It will produce larger fruit and more tons of fine tomatoes to the acre than any strain we have ever seen. The fruit is large for this variety, smooth and deep red throughout, coloring right up to the stem. The vines are vigorous and healthy and produce heavy crops.

We regard our John Baer as one of the best medium early tomatoes and can recommend it highly both for market and canning. N. Y. State Certified Seed of our own growing. See prices on

next page.

875 Pritchard's Scarlet Topper

Also Called "Pritchard"

Fine quality and attractive appearance still make this tomato popular on many markets, and our strain, raised here in the North for many years, is outstanding for size, vigor, yield and earliness.

Ripening just after John Baer this heavy yielder has a fine red color all the way through its remarkably solid flesh. It is quite free from cracking and the quality is extra fine—mild and

without acidity.

The plants are robust but not of rank growth. We offer the finest N. Y. State Certified Seed of our own growing. See prices on next page.



RUTGERS—The finest tomato

853 Comet Tomato

For Greenhouse and Trellis Growing

Our stock is used regularly by some of the largest and best growers of greenhouse and trellis tomatoes, where a medium size fruit is wanted. We are pleased to offer N. Y. State Certified Seed of this fine strain of Comet Tomato. The seed is saved only from the best fruit on trellis grown plants and has been found superior for both greenhouse use and growing outside on supports.

Pkt. 25c; ¼ Oz. \$1.10; ½ Oz. \$1.90; Oz. \$3.50; ¼ lb. \$12.00.

868 Longred (New)

Excellent Round Midseason Tomato Big yields over a Long Season

Reports from growers who tried Longred last year have been most enthusiastic in its praise. Developed by Prof. Tapley at the Geneva Station, it has proved an outstanding main crop type, ripening enormous yields in midseason and continuing to bear until frost. The fruit are good-sized, about like Stokesdale or larger, and are very solid and heavy with deep globe shape and exceptionally smooth and uniform appearance. The color is good both inside and out, and the green fruit have the distinct pale color that goes with even-ripening and comparatively little cracking. It is popular both for market and with canners.

Ample foliage is combined with ease of picking on the vigorous compact plants. Longred tends to set fruit very freely, resulting in heavy yields at each picking. We are pleased to offer N. Y. State Certified Seed grown here on our

farms. See prices on next page.



LONGRED—Typical of the fruit in our seed crop

885 Rutgers

Harris' Northern Grown Strain
The Best Main Crop Tomato in Many Sections

In our opinion Rutgers is still the finest main crop tomato grown today. It combines large size, solid structure, fine flavor and a beautiful rich red color that goes all through the fruit, making it excellent for both market and canning. The vines are large and very husky and stand up well even late in the season; they bear tre-

mendous crops of fine heavy fruit.

Our strain has been grown and selected here in the North for years and has proved to be the best obtainable. The earliness and yield, the uniformly large size and smooth even shape of the fruit have all been improved as a result of careful breeding on our farm ever since this fine variety was introduced. New York State Certified Tomato Seed of our own growing. See prices on next page.

SMALL FRUITED TOMATOES

Popular for pickles, salads and preserves.

Varieties: 879 Red Cherry, 881 Red Pear, 882 Red Plum, 893 Yellow Cherry, 894 Yellow Pear, 895 Yellow Plum, 863 Ground Cherry (Husk).

Pkt. 15c; $\frac{1}{2}$ oz. 50c; Oz. 90c; $\frac{1}{4}$ lb. \$3.00. Any three pkts. 40c; any three $\frac{1}{2}$ oz. \$1.25.

TOMATOES—Continued

850	BONNY BEST	Oz.	1/4 lb. \$2.10	lb. \$7.00
	COMET. Forcing and Trellis Tomato. (N. Y. Certified Seed—Hot Water Treated)		\$2.10	\$7.00
	See preceding page			
	Dwarf Champion Early and medium sized. Vines of dwarf tree type, dark green leaves. Pink fruit.		2.25	7.50
856	Dwarf Stone	.80	2.40	8.00
858	EARLY HYBRID (New) (Earlyana x Valiant). See page 31. Pkt. 40c; ½ oz. \$2.75; ½ oz. \$5.00; ¼ oz. \$9.50; ½ oz. \$17.50; Oz. \$32.00.			
0.50		70	0.10	7.00
839	EARLY DETROIT. The Best Early Pink Tomato	.70	2.10	7.00
860	GEM (New) (N. Y. Certified Seed—Hot Water Treated) See page 31	.85	2.65	9.00
862	GOLDEN JUBILEE. The Best Orange		2.65	9.00
865	ITALIAN RED PEAR. Pomo d'oro a pero (N. Y. Certified Seed—Hot Water Treated) Large pear shaped tomatoes borne in clusters of 4 to 7 fruits on vigorous vines. Widely used for tomato paste and canning "Italian style."	.85	2.60	8.75
867	JOHN BAER. (N. Y. Certified Seed—Hot Water Treated) See preceding page			
	5 lbs. \$36.00		2.25	7.50
	LONGRED (New) (N. Y. Certified Seed—Hot Water Treated) See preceding page		2.65	9.00
870	MARGLOBE. Standard main crop variety for market and canning, and also used for green wraps. Smooth, deep globe fruits, very solid and firm. Vines vigorous and prolific.		1.80	6.00
872	PAN AMERICAN. Resistant Main Crop Type	.70	2.10	7.00
874	PONDEROSA. Largest Pink Kind. High quality late pink tomato. Still in wide demand because of its extra mild flavor.	.90	2.90	10.00
875	PRITCHARD'S SCARLET TOPPER. (N. Y. Certified Seed—Hot Water Treated) See			
	preceding page		2.40	8.00
885	RUTGERS. The Finest Tomato. (N. Y. Certified Seed—Hot Water Treated). See preceding page		2.50	8.50
222	STOKESDALE. Heavy Yields—Smooth Solid Fruit. (N. Y. Certifled Seed—Hot Water		2.50	0.50
900	Treated) See page 31		2.25	7.50
889	VALIANT. Very early. (N. Y. Certifled Seed — Hot Water Treated) See page 31			
	5 lbs, \$40.00		2.50	8.50
890	VICTOR. Outstanding Extra Early. (N. Y. Certified Seed—Hot Water Treated) See page 31		2.50	8.50

TURNIPS

It requires 1 to $1\frac{1}{2}$ lbs. of seed per acre in drills, or 2 to $2\frac{1}{2}$ lbs. broadcast.

920 Purple Top White Globe

Special Strain—Very Uniform

This stock of Purple Top White Globe turnip continues to produce the smoothest, handsomest turnips we have ever seen. The turnips are a snowy white with bright purple tops and the shape is smooth and round. This strain is very uniform and all the turnips are of the finest type.

It costs no more to grow these fine turnips, and their attractive appearance makes them sell

much better on the market. See prices below.			
<i>"</i> "	lb.	lb.	10 lb.
906 GOLDEN BALL. The Smoothest Yellow Turnip\$ Round, smooth yellow. Much the best to grow where a yellow turnip is wanted.	.35	\$1.00	\$9.00
920 PURPLE TOP WHITE GLOBE. Special Strain. See above	.35	1.10	10.00
928 SHOGOIN. The Best Foliage Variety	.35	1.10	10.00
RUTA BAGAS	lb.	ib.	10 lb.
910 IMPROVED LONG ISLAND. Best for Market and Storage\$ An excellent strain of this standard all-purpose variety. Large, smooth globe-shaped roots without too much neck. Yellow with purple tops and sweet, light yellow flesh. Very heavy yields.	.40	\$1.20	\$11.00
915 MACOMBER, White Flesh, Finest QualityOz. \$.25	.75	2.00	19.00

Mild flavored and sweet. Roots nearly round with little neck, and white in color with green or purplish tops. Clear white, fine-grained flesh. Excellent for roadside stands and local markets.

VEGETABLE PLANTS

Orders for plants will be entered at any time. The plants will be sent when ready, or if ordered for specific dates as near the date as possible. Early orders are given preference in shipping, so it is wise to place your order just as early as possible.

PLEASE NOTE: Our plants are expertly and carefully packed so that they should reach you in good condition, but if they are delayed on the road or for any other reason, they arrive in poor shape, let us know at once and proper adjustment will be made. We cannot be responsible for the plants living after they are planted as this depends on how they are planted and the soil and weather conditions, over which we have no control.



Except where noted, the plants are sent at the expense of the purchaser.

For parcel post shipment, include postage charges: To places in the 2nd zone (150 miles) 2½c per lb., 3rd zone 3c per lb., 4th zone 5c per lb.

NOTE: Both mail and express shipments are sometimes subject to delay and we do not recommend shipping perishable plants for long distances.

No C.O.D.'s, no cash discount on plants.

- PEPPERS. Untransplanted Plants or Seedlings..........500 plants \$3.00, 1000 \$5.00 transportation paid. Ready April 15 to May 15. Harris' Wonder, Harris' King of the North, Pennwonder, Harris' Earliest and Hot Portugal. These plants should be grown in frames until large enough to plant in the open ground.
- Ready April 10 to May 15. Varieties: Victor, Valiant, Gem, John Baer, Stokesdale, Longred, Rutgers. Sturdy plants, grown especially for seedlings from seed sown very thinly. They should be set in frames and allowed to grow for two weeks or more before setting in the field. Strong seedlings 3 to 4 in. high.
- Ready about May 15th. Grown and shipped in No. 2½ "Fertile Pots." Varieties: Victor, Valiant, John Baer, and Rutgers. Weight 100 plants about 50 lbs.

250 or more plants are furnished at the 500 rate; 750 or more at the 1000 rate. For prices on quantities less than listed here see our general catalog.

ROOTS, ETC.

The largest and best variety. We offer both one and two year old, freshly dug roots, carefully sorted and superior in every way. Will be shipped as early as the weather permits. (Weight: 1 year roots, 500-35 lbs.; 1000-70 lbs.; 2 year roots, 500-50 lbs.; 1000-100 lbs.) Please write for prices on larger quantities.

HORSE RADISH. New White Hot..................................500 sets \$8.00, 1000 \$15.00 transportation paid. A much superior new variety, introduced and sold exclusively by us. Plants are larger and more vigorous, roots bigger and hold their white color much longer after grinding than the old kinds. Very hot. Highly recommended.

STRAWBERRIES

Hardy, vigorous, Northern grown strawberry plants, freshly dug, carefully sorted and properly packed. Guaranteed to arrive in good condition. For full descriptions of varieties, see our general catalog. Weight 1000-65 lbs. 500 plants at the 1000 rate. Not shipped beyond the 4th zone.

CATSKILL. Midseason. Large Berries.
100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

FAIRFAX. Dark Red, Excellent Quality. 100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

GEM. (Everbearing) Best for Fall Crop. 100 \$4.50 prepaid, 1000 \$27.50 not prepaid.

PREMIER. Profitable Early Type.
100 \$3.25 prepaid, 1000 \$18.50 not prepaid.

SPARKLE. (New.) Midseason, Fine color and quality. 100 \$3.25 prepaid, 1000 \$18.50 not prepaid.



SPARKLE—The best of the new berries

RASPBERRIES

Please see our general catalog for full descriptions. Weight—Red Varieties 1000-125 lbs., Purple and Black Varieties 1000-300 lbs. Not shipped beyond the 4th zone.

POTATOES-N. Y. Certifled Seed

All potatoes are strictly net cash with order. No cash discount is allowed and full remittance must accompany order as they cannot be charged or sent C.O.D. Potatoes are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges.

The potatoes are shipped in sacks holding 100 pounds. We can usually ship safely by the 25th of March, but not before, as the potatoes are kept in storage until that time.

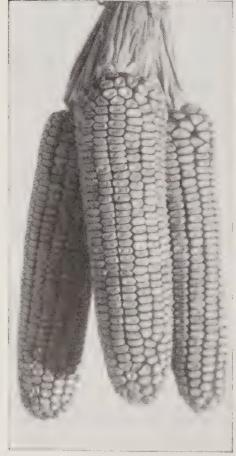
We offer only New York State Certified U. S. No. 1 potatoes grown from clean, high yielding stock seed.

	NOT PREPAID		
IRISH COBBLER. (N. Y. Certifled) Early. For light soil and muck		Sack—100 lbs. \$5.40	
CHIPPEWA. (N. Y. Certifled) Medium Early. Widely adapted	3.70	5.40	
GREEN MOUNTAIN. (N. Y. Certified) Midseason. Fine quality	3.70	5.40	
SEBAGO. (N. Y. Certifled) Late. Heavy yielder. Resistant	3.70	5.40	
ONTARIO (N. Y. Certified) Late. Scab Resistant	3.70	5.40	

HARRIS' FARM AND FIELD SEEDS

All farm and field seeds, field corn, grass seeds, etc., are strictly net cash with order at prices quoted. No cash discount is allowed and full remittance must accompany order, as they cannot be charged or sent C.O.D. These seeds are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges. We do not charge for bags.

	N	OT PREP	AID
BARLEY ALPHA BARLEY. (N. Y. Certified Seed) (48 lbs. per bu.)	,	Sack \$5.80	10 Bu. or more at \$2.80
BUCKWHEAT			
JAPANESE BUCKWHEAT (48 lbs. per bu.)Sack 2 bu.	2.55	5.00	2.45
OATS			
ADVANCE OATS. (New) (N. Y. Certified Seed) (32 lbs. per bu.)Sack 3 bu. New taller oat, especially valuable for growers who want more straw. Later than Mohawk, rust and blight resistant, yields heavily. An excellent new variety from Cornell.		9.00	2.85
MOHAWK OATS. (New) (N. Y. Certified Seed) (32 lbs. per bu.)Sack 3 but This is the best oat to grow. It is high-yielding, stiff-strawed and resistant to both rust and Helminthosporium blight. Developed at Cornell and highly popular with growers.		7.20	2.25
SOY BEANS			
EARLYANA. (New). The Best for Grain. (60 lbs. per bu.)	\$5.00	\$9.80	\$4.75
Lincoln. For Silage, Hay and Cover Crops		9.80	4.75



KINGSCROST KE-1
Popular Early Hybrid for Grain

FIELD CORN

Harris' Northern Grown Seed

Please see our General Catalog for complete	NOT P	REPAID
descriptions. A bushel weighs 56 pounds.	Bu.	2 Bu.
CORNELL 35-5. New Hybrid for grain (N. Y. Certified	1	
Seed)	\$ 9.75	\$19.00
FLINT-DENT HYBRID (KF). Extra Early—for Short	•	
Seasons	12.00	23.00
KINGSCROST KE-1. Very Early. Best for Husking	12.00	23.00
KINGSCROST D-4. Excellent for both grain and en-		
silage	12.00	23.00
SILOBRED. Heavy Yielding Hybrid for Ensilage	7.75	15.00
29-3 DOUBLE CROSS HYBRID. (N. Y. Certified Seed)	9.50	18.50

CLOVER AND GRASS SEEDS

	NOT PREPAID		
	Bu.	100 lb.	
ALFALFA. (60 lbs. per bu.)	\$45.00	\$75.00	
ALSIKE CLOVER. (60 lbs. per bu.)	28.80	48.00	
MEDIUM RED CLOVER. (60 lbs. per bu.)	39.60	66.00	
SWEET CLOVER. (60 lbs. per bu.)	15.00	25.00	
LADINO CLOVER. Lb. \$2.85; 5 lbs. or more at \$2.75 per lb. prepaid			

WILD WHITE CLOVER.

Lb. \$1.85; 5 lbs. or more at \$1.75 per lb. prepaid.

EMPIRE LOTUS. (BIRDSFOOT TREFOIL) Lb. \$2.50; 5 lbs. or more at \$2.35 per lb. prepaid.

New perennial legume for land not suited to alfalfa. Inoculant included.

The best for winter cover crop. Sow in the summer on corn, cabbage, etc. Prevents erosion, holds nitrogen and provides humus.

KENTUCKY BLUE GRASS. Extra heavy, 28-pound .. 10 lbs. \$9.80; 25 lbs. or more at \$.95 per lb. not prepaid.

HARRIS' FLOWER SEEDS

THE PICK OF THE CROP



OUR BONFIRE SALVIA SEED IS AMERICAN GROWN

A lot of new homes are being occupied by a lot of prospective new gardeners these days. The grower who supplies them with good stock and a little advice from time to time is going to make lasting friends. We are interested in these new gardeners, too, for your customers are indirectly our customers. That's why we are making every possible effort to supply you with seeds which will produce plants that are going to give lasting satisfaction.

We can heartily recommend the following new varieties: Marigold, Real Gold; Calendula, Pacific Beauty; Larkspur, Super Majestic, Deep Salmon Pink; Morning Glory, Blue Star; Delphinium, Pacific Giants. The American grown seed of Salvia, Bonfire is decidedly superior to that grown in Europe.

For terms see inside front cover

SEE OUR RETAIL CATALOG FOR MORE COMPLETE DESCRIPTIONS

WILT RESISTANT ASTERS

HARRIS 8-BEST MIXTURE

For good performance under all conditions, for wide color range and variation in form of flowers there is no finer mixture. We use equal quantities of the following eight best wilt resistant varieties.

Crego Shell Pink Crego Deep Rose **Peerless Pink Heart of France**

Early Giant Light Blue Early Giant Peach Blossom Am. Branching Purple Am. Branching White

W1500 Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.60; ¼ Lb. \$5.00.

AMERICAN BRANCHING ASTERS

The standard mid-season variety with broad incurved petals.

W1601 White W1602 Flesh Pink W1603 Rose W1604 Azure Blue W1605 Purple W1606 Crimson W1607 Peach Blossom

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80. W1600 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

PRINCESS ASTERS

W1090 Mixed Colors. A new type with deep crested centers surrounded by several rows of dainty plume-like guard petals. The 3-3 ½" blossoms are borne on 2-2 ½' stalks. Free flowering, early and a good shipper. **Lg. Pkt. 30c;** ½ **Oz. 65c; Oz. \$2.50.**

NEW EARLY GIANTS

These Early Giants have just about reached perfection. They bloom early, are wilt resistant and the large flowers with broad gracefully intertwined petals are borne on long stems on which few laterals are produced.

Lg. Pkt. 1/4 Oz. Oz. W1822 Rose Marie. Bright rose W1823 Peach Blossom......}\$.35 \$.85 \$3.00 W1824 Light Blue

CREGO ASTERS

Also called "Ostrich Feather" Asters. Large flowers with long twisted petals. Bloom with Early Beauty and American Branching.

W1401 White W1402 Shell Pink W1403 Deep Rose

W1404 Azure Blue W1405 Purple

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80; W1400 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 50c. Oz. \$1.60.

EARLY BEAUTY ASTERS

W1900 Mixed Colors. One of the most desirable of the early flowering types with well formed flowers of good clear colors and excellent keeping qualities. Bloom with Cregos and American Branching. 2½-3′ tall. This, as well as all our mixtures, is made by blending separate colors: white, shell pink, rose and purple.

Lg. Pkt. 25c; ½ 4 Oz. 55c; Oz. \$1.80.

PEERLESS PINK

W1066. This is still the most popular light pink aster. Large double flowers on vigorous plants.
Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

HEART OF FRANCE

W1078. The gorgeous red color is not duplicated in any other variety.
Lg. Pkt. 30c; ½ Oz. 85c; Oz. \$2.75.

BALL'S SELECTIONS

These are improved forms of the American Branching Asters particularly valuable because of their long sturdy stems and the large size of the full double flowers.

	Lg. Pkt.	1/4 Oz.	Oz.
W1081 Ball White Early	 \$.30	\$.60	\$2.00
W1082 Ball White Late	 .25	.55	1.80

ROYAL ASTERS

W1300 Variety Mixture. Same form as American Branching but a little earlier. We blend equal amounts of white, shell pink, rose, lavender and purple for this mixture.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

QUEEN OF THE MARKET

W1200 Variety Mixture. The best early. Comes into bloom in early August. Contains equal amounts of white, rose, lavender, purple.
Lg. Pkt. 20c; ½ Oz. 45c; Oz. \$1.50.

NON-WILT RESISTANT ASTERS

If grown in uninfected soil these varieties are sturdy enough to give very good results.

IMBRICATED POMPONS

W1100 Mixed Colors. Similar to Pompon Chrysanthemums but providing colors not available in "mums." Planted close and grown under cloth the stems are good length for cutting. Grown outdoors the whole plant is cut at one time. Blooms early September. Rich scarlet, purple, lavender, rose and white in our mixture. Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.75.

VICTORY GIANTS

W1700 Mixed Colors. Enormous flowers with shaggy reflexed petals. Long clean stems. Colors are light pink, shades of salmon, rose, shades of blue, white and striped. Earlier than the other large informal flowered types. Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

UPRIGHT SINGLE

W1830 Rainbow Mixture. Immense single daisy-like flowers with small bright yellow centers. Long graceful petals in shades of pink, rose, lavender and purple. Lg. Pkt. 20c; ½ Oz. 50c; Oz. \$1.60.

AGERATUM

Our stocks are the most uniform available from seed. Sow in January for spring pot plants; February for bedding plant sales.

W2011 LITTLE BLUE STAR. Particularly valuable because of its earliness and the abundance of small warm blue flower heads held well above the foliage. **Lg. Pkt. 25c;** 1/4 **Oz. 70c; Oz. \$2.50.**

W2012 MIDGET BLUE. Very dwarf compact plants which are low mounds of soft blue all summer. Lg. Pkt. 45c; ½ Oz. 95c; ½ Oz. \$1.70; Oz. \$5.25.

w2013 BLUE BEDDER. One of the finest varieties from seed since it produces such large flower clusters on uniformly dwarf plants.
Lg. Pkt. 30c; ½ Oz. 60c; ½ Oz. \$1.10; Oz. \$3.50.

w2014 BLUE BALL. The large showy flower clusters make this the most popular for pot plants, combinations and window boxes as well as borders.

Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.



CELOSIA, DWARF FIRE FEATHER

ALYSSUM

	1/4 Oz.	Oz.	1/4 lb.
W2020 Sweet. 1 ft	\$.15	\$.40	\$1.20
W2021 Little Gem. 8 in	.30	.90	2.50
W2022 Carpet of Snow. 5 in.,	.30	.90	2.50
W2023 Violet Queen	.40	1.25	4.00

ASPARAGUS FERN

			100	seeds	1000 seeds
W2090	Plumosus	Nanus	. \$.35	\$3.00
W2091	Sprengerii			.30	2.50

BALSAM

W2110 BRILLIANT MIXTURE. The ever popular Lady Slipper is always in demand for spring plant sales. ¹/₄ Oz. 30c; Oz. 90c.

W2115 BUSH FLOWERED MIXED COLORS. Flowers like camellias are held above the foliage on compact bushy plants 18" high. Colors: white, rose and red. Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.80.

BEGONIAS

The following are the outstanding varieties in the dwarf to intermediate class of fibrous rooted begonias. All of them make bushy plants that are unexcelled as pot plants, bedding material or in combinations.

W2132 PRIMA DONNA. Rose pink shading to carmine at the center.

W2133 LUMINOSA. Deep fiery scarlet with dark foliage.
 W2130 MIXED COLORS. A well balanced blend of white, pinks and red.
 ABOVE COLORS: 1000 Seeds 50c; ¹/₆₄ Oz. \$1.50; ¹/₃₂ Oz.

\$2.25.

W2134 KING OF REDS. Compact plants, a mass of glowing scarlet blooms and bronzy foliage. The most popular red.

1000 Seeds 75c; 1/64 Oz. \$2.50; 1/32 Oz. \$4.50.

BELLIS (English Daisy)

W2140 Mixed Colors. Planted in July or August they are handled like pansies and forget-me-nots and are just as popular as these two for spring bedding plants. Our mixture contains white, pink and red.

Lg. Pkt. 35c; 1/8 Oz. 90c; 1/4 Oz. \$1.35; Oz. \$4.50.

BROWALLIA

W2184 ELATA BLUE. Neat bushy plants 15 inches high completely covered with small flowers of indigo blue. Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.10.

CANDYTUFT

4,11,12,1,01,1				
	1/4	Oz.	Oz.	1/4 Lb.
W2271 Umbellata White	}			
W2272 Umbellata Rose Cardi-				
nal	\$.20	\$.60	\$1.80
W2274 Umbellata Flesh Pink.				
W2276 Umbellata Lavender				
W2270 UMBELLATA RAIN-				
BOW MIXTURE		.15	.40	1.20
W2275 HYACINTH-FLOWERED				
WHITE		.25	.75	2.25

CALENDULA

Planted in late June to mature in September and October, Calendulas will escape injury from insect pests and develop into large, long stemmed stock. Earlier plantings may be protected by DDT.

The new Pacific Beauties produce uniformly large, well formed flowers with wide incurving petals which cover the centers. Colors clearer than in older varieties; stems longer and straighter. Hold up well in hot weather.

W2201 OrangeKing,Improved	1/4	Oz.	Oz. \$.60	1/4 Lb. \$1.75
W2202 Lemon Queen	1/4	Oz.	.60 Oz.	1.75 ¼ Lb.
W2221 Pacific Beauty Persimmon				
W2222 Pacific Beauty Lemon. W2223 Pacific Beauty Cream. W2224 Pacific Beauty Apricot		.25	\$.75	\$2.25
W2220 PACIFIC BEAUTY VA- RIETY MIXTURE	1		.60	1.75

CARNATION (Annual)

GIANT DOUBLE CHAUBAUD MIXED COLORS. An especially fine range of colors in this always popular annual Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

CASTOR BEAN (Ricinus)

W2500 Tropical Mixture. Oz. 25c; 1/4 Lb. 75c.

CELOSIA (Cockscomb)

FEATHERED OR PLUMED TYPES

W2376 DWARF FIRE FEATHER. Uniformly dwarf, compact, many branched plants. The silky plumes are rich fiery crimson.

Lg. Pkt. 30c; ½ Oz. 70c; ¼ Oz. \$1.20; Oz. \$4.00.

W2370 THOMPSONI MAGNIFICA, TALL MIXED. Graceful feathery plumes, 2 to 2½ ft. Many shades of reds and yellows.

Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

CRESTED TYPE (CRISTATA)

W2380 FINEST DWARF MIXED COLORS. Enormous combs in shades of yellow, orange, rose, and red on plants. Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

CHRYSANTHEMUM (Annual)

W2400 MIXED COLORS. Single daisy-like flowers with striking color combinations. Long lasting cut flowers. 1/4 Oz. 15c; Oz. 40c.

CLEOME (Spider Plant)

W2416 PINK QUEEN. Increasingly popular for mass plantings in parks, etc. Blooms continuously from July until frost. Be ready with plenty of plants this spring. Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.75.

CENTAUREA (Bachelor Button)

W2325 DOUBLE BLUE FLORIST'S STRAIN. A very fine strain of the tall all-double bright blue used by florists for cut flowers. Try a fall sowing for early summer cutting.

1/4 Oz. 20c: Oz. 50c: 1/4 Lb. \$1.50.

7.4			
		Oz.	1/4 Lb.
W2321 Double White			
W2322 Double Rose		\$.50	\$1.50
W2324 Double Ruby			
		.45	1.35
W2332 JUBILEE GEM. Dwarf			
Blue	.35	1.00	3.00
W2340 SWEET SULTAN Mixed			
Colors	.25	.75	

COLEUS

W2511 Harris' Extra Fancy Mixture. We grow this seed ourselves and know it is far superior to any coleus on the market. The color combinations are unusually showy; all dull and unattractive ones have been taken out. The plants are low and compact.

Lg. Pkt. 50c; $\frac{1}{64}$ Oz. 90c; $\frac{1}{14}$ Oz. \$2.75; $\frac{1}{8}$ Oz. \$5.00. W2510 RAINBOW MIXTURE. A good strain containing many attractive colors

Lg. Pkt. 30c; $\frac{1}{16}$ Oz. 75c; $\frac{1}{4}$ Oz. \$2.00; Oz. \$6.50.

COSMOS

Cosmos have become a profitable cut flower crop since the introduction of Sensation Hybrids because of their enormous size, earliness and good keeping qualities.

W2469 RADIANCE. All America winner 1948. Deep rosy red with broad band of crimson in center. Larger than the Sensations and with strong erect growth. Long lasting cut flower. Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

	Lg. Pkt.	1/4 Oz.	Oz.
W2466 Sensation, Purity White	\$.20	\$.35	\$1.15
W2467 Sensation, Pinkie	.20	.35	1.15
W2468 Sensation, Dazzler, Red	.20	.35	1.15
W2465 SENSATION, MIXED			
COLORS	.15	.30	1.00
W2450 Early Giant, Mixed			
Colors	.10	.15	.45
W2475 Orange Flare	.15	.30	.85

DAHLIAS

W2606 UNWIN'S DWARF HYBRIDS. A February sowing of these annual dahlias will provide an abundance of long stemmed cut flowers from August until October. Colors range from vivid reds, through soft pinks, yellow and orange to pale buff. Plants 1½ to 2 ft. Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 70c; Oz. \$2.50.

DIANTHUS (Pinks)

W2670 HEDDEWEGI DOUBLE MIXED COLORS. Large single to semi-double fragrant blooms in a wide range of colors.

1/4 Oz. 35c; Oz. \$1.15.

W2680 HEDDEWEGI GAIETY. Large single and semidouble deeply fringed flowers in an unusual array of colors Very popular edging plant. Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

DRACAENA (Spikes)

W2750 Indivisa. Still very popular for window box and urn plantings. Oz. 75c; 1/4 Lb. \$2.25.

DUSTY MILLER

W2355 Cineraria Maritima, Diamond. Fine cut foliage; uniform growth. The best Dusty Miller for edging, window boxes and combinations. 1/4 Oz. 25c; Oz. 85c.



SUPER MAJESTIC LARKSPUR

FORGET-ME-NOT (Myosotis)

W3493 ALPESTRIS, ROYAL BLUE. The standard biennial type so popular for spring plant sales with pansies and bellis.

Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 90c; Oz. \$3.00.

W3496 VICTORIA, WHITE. The Victoria varieties are very compact and upright admirably adapted for borders, baskets, combinations and bedding.

W3497 VICTORIA, ROSE

W3498 VICTORIA, BLUE

ABOVE COLORS: Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 65c; $\frac{1}{4}$ Oz. 51.10; Oz. \$3.75.

W3495 VICTORIA MIXED COLORS. Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

GAILLARDIA

W2900 Double Annual, Mixed Colors. Double flowers of orange, yellow, red, rose and many variegations of these colors. Long lasting cut flower.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

GOURDS

W2985 Small Sorts Mixed. A good mixture of the most easily grown and popular varieties. Find a ready sale in the autumn. 1/4 Oz. 20c; Oz. 45c; 1/4 Lb. \$1.50.

GYPSOPHILA

W2992 Covent Garden. No other variety has the large flowers and good keeping qualities of this one. Make successive sowings several weeks apart. **Oz. 30c;** ¹/₄ **Lb. 85c; Lb. \$2.25.**

HELIOTROPE

W3132 Dwarf Regale Mixed. The best heliotrope available from seed. Compact plants 15 in. tall with very large heads of rich purple. Very fragrant.
Lg. Pkt. 40c; ½ Oz. 75c; ½ Oz. \$1.25.

HELICHRYSUM (Strawflowers)

W3070 Double Mixed Colors. Easily grown from seed sown outdoors in May. Always popular for fall sales.
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

KOCHIA (Summer Cypress)

W3190 CHILDSII. This new strain makes a quick growing, compact bright green hedge which remains green until late fall.

1/4 Oz. 10c; Oz. 25c.

LARKSPUR

A sowing outdoors in late August or September produces a good spring cut flower crop. The Super Majestics are a recent improvement of the Imperials, making a stronger, taller growth than any variety thus far produced.

SUPER MAJESTICS	Lg. Pkt.	1/4 Oz.	Oz.
W3241 Majestic, White	_	\$.45	\$1.50
W3242 Majestic, Rose	.20	.45	1.50
W3244 Deep Salmon Pink	.20	.45	1.50
W3245 Majestic, Lavender	.20	.45	1.50
W3240 MAJESTIC, FOUR			
COLOR MIXTURE	.15	.40	1.40

IMPERIAL or BASE BRANCHING

Because of their clean upright growth and the wide range of colors in this class, the Imperials are still outstanding larkspurs for outdoor or greenhouse work.

W3248 Los Angeles Improved. Salmon pink.

W3249 Rosalind, Salmon Rose.

W3252 Carmine King, Improved. Bright carmine.

W3254 Blue Bell. Mid blue.

W3255 Lilac Spire.

W3256 White King. Large white.

W3258 Blue Spire. Deep violet blue.

ABOVE COLORS: Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.10; ¼ Lb. \$3.50.

W3250 VARIETY MIXTURE

Our own mixture of the above seven best kinds.

Lg. Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00; ¼ Lb. \$3.15.

LOBELIA

W3300 CRYSTAL PALACE COMPACTA. Rich dark blue flowers and dark, often bronzy foliage. Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$3.00.

W3301 CAMBRIDGE BLUE. Light blue flowers above light green foliage.

1/8 Oz. 45c; 1/4 Oz. 85c.

W3302 BEDDING QUEEN. Very dwarf with medium green foliage; large deep blue flowers with white eye. ¹/₈ Oz. 45c; ¹/₄ Oz. 85c.

LUPINS

W3315 HARTWEGI MIXED COLORS. Good long stemmed annual cut flower for greenhouse or garden. ¹/₄ Oz. 20c; Oz. 60c.

MATRICARIA (Feverfew)

W3441 Double White. There is a general demand for long stemmed white flowers during the summer months. Sown in January and planted out in the spring Matricaria is ready for cutting in July and August.
Lg. Pkt. 25c; ½ Oz. 40c; ½ Oz. 75c.

"As always your seeds give a great satisfaction. Our sweet peas from your seed are the envy of everyone who sees them. They bloom from early July till late frost, as I mix the different varieties."

S. E. Gildersleeve, South Shaftsbury, Vermont, 6/15/48

MARIGOLDS

A February sowing produces pot plants for Easter. April plantings give transplants for which there is an unlimited demand. We have taken the guesswork out of ordering by offering only the best varieties in the various classes.

EARLY DWARF VARIETIES

W3413 GOLD CREST. Grows only 6 to 8 in. high but has 2 in. golden yellow flowers. The center is of crested quilled petals which are surrounded by several rows of guard petals. Very early, free flowering.

V3414 YELLOW PYGMY. Small yellow double flowers on very compact dwarf plants. Excellent for early potted plants.

W3416 SPRY. Very early flowering double golden yellow and red. Especially good for early pots.

W3417 SCARLET GLOW. Double flowers all red and mahogany

W3418 BUTTERBALL. Harmony type with both the crested center and guard petals a clear golden yellow very lightly tipped with red.

W3421 LITTLE GIANT. (Scotch or Tagetes signata). An improved strain. Small single yellow flowers and finely cut foliage.

W3422 HARMONY. Still one of the most popular. Golden center with red guard petals.

W3432 SUNKIST. Masses of rich orange flowers an inch in diameter. Uniformly dwarf, compact.

ABOVE VARIETIES: Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

W3410 HARRIS' DWARF VARIETY MIXTURE. Made up of equal parts of the finest, very dwarf varieties. Spry, Butterball, Sunkist, Pygmy and Gold Crest. Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

W3433 FLASH. The single flowers $1\frac{1}{2}$ in. across are a bright combination of colors from vivid red through burnished copper to bright yellow. Plants uniformly compact, 18 in. tall. Blooms in 8 weeks from seed. Very easy to grow.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

w3434 NAUGHTY MARIETTA. All-America winner in '47. Plants uniformly 15" tall. Single flowers a warm yellow with mahogany spot at base are 2" across. Unsurpassed for bedding or cut flowers. Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00.

TALL VARIETIES

Chrysanthemum-Flowered Marigolds

W3408 MAMMOTH MUM. Recently introduced, this has become a "must" for plant sales, outdoor and greenhouse cut flowers. Color a soft yellow; 3 to 3½ in.

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00.

Carnation-Flowered

W3428 REAL GOLD. Enormous flowers with petals gracefully arranged. Color soft orange shaded yellow—a much needed shade between Guinea Gold and Yellow Supreme. Blooms early. Ht. 20-25". Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00.

Lg	. Pkt	. ½ Oz	. Oz.
W3423 BURPEE GOLD (Odorless) \$.15	\$.35	\$1.00
W3426 YELLOW SUPREME	.20	.45	1.50
W3427 GUINEA GOLD	.20	.45	1.50
W3424 YELLOW AND GOLD			
MIXTURE	.15	.35	1.25
W3404 ORANGE ALL-DOUBLE	.20	.55	1.75
W3405 LEMON ALL-DOUBLE.	.20	.55	1.75
W3400 MIXED COLORS	.15	.45	1.50
W3407 SUNSET GIANTS	.20	.50	1.60



MARIGOLD, REAL GOLD HAS BECOME A "BEST SELLER"

MIGNONETTE

W3431 Florists' Strain. A new early strain with large bright flower spikes on long stems. Because of its fragrance, very popular as a filler for bouquets. 1/4 Oz 30c; Oz. \$1.00.

MORNING GLORY

W3473 BLUE STAR. Very large blooms of sky blue which is accentuated by five deeper blue midribs which form a star. All America winner in '48. Plants in 2½'s will sell well.

Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 90c; Oz. \$3.00.

W3475 HEAVENLY BLUE. Grow some of these in our Bird Plant Bands. The plants are in good demand and bring a good price. Ours is by far the most satisfactory

Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

NASTURTIUM

W3610 GLEAM HYBRIDS. Large double blooms in shades of yellows, orange, salmon and gold. Oz. 25c; 1/4 Lb. 90c; Lb. \$2.75.

W3625 DWARF EMPEROR MIXED. Very dwarf compact plants with flowers held above the foliage. Rich colors

Oz. 30c; 1/4 Lb. \$1.10; Lb. \$3.25.

NEMESIA

W3650 NANA COMPACTA, TRIUMPH MIXED. Very showy pot plant for spring sales. This is the dwarf type growing only 6 inches high. Lg. Pkt. 15c; 1/4 Oz. 60c; Oz. \$2.00.

NICOTIANA (Tobacco Plant)

	Lg. Pkt.	1/4 Oz.	Oz.
W3671 Affinis, White	\$.15	\$.20	\$.60
W3672 Crimson Bedder	.25	.60	2.00
W3670 Mixed Colors	.15	.20	.60

NIEREMBERGIA (Cupflower)

W3664 PURPLE ROBE. The new deep lavender cupflower so popular for edging. Uniformly dwarf and compact. Seedlings are more vigorous than plants from

Lg. Pkt. 40c; $\frac{1}{32}$ Oz. \$1.65.

"Your Giant Ruffled Petunias are certainly second to none. Never saw such large Petunias before. All your seeds are true to descriptions and I always have good success with them.

W. C. Ehmann, Corfu, N. Y. 6/10/48

PANSIES

W3705 SWISS GIANTS. Magnificent Mix-

ture. By actual tests every year on our farm, this strain of mammoth-flowered pansies has proved to be the best. The color range includes the dark browns and reds as well as the bright shades, and is the choice of pansy

Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.35; $\frac{1}{4}$ Oz. \$2.15; Oz. \$6.50; $\frac{1}{4}$ Lb. \$23.00.

W3704 DWARF SWISS GIANTS. MIXED COLORS.

A dwarf strain of Swiss Giants having the immense size and all the colors of the finest Swiss Giants. The dwarf habit of growth makes them especially desirable for spring plant sales. Lg. Pkt. 40c; ½ Oz. \$1.50; ¼ Oz. \$2.25; Oz. \$7.00;

1/4 Lb. \$26.00.

VIOLAS

Because they produce such an abundance of bloom over so long a season, Violas are among the most popular bedding plants.

W3762 CHANTREYLAND.	Lg.	Pkt.	1/8	Oz.	1/4 Oz.
APRICOT	\$.40	\$.95	\$1.75
W3760 MIXED COLORS		.30		.90	1.50

W3703 MAPLELEAF GIANTS. MIXED COLORS.

These are among the largest flowered of any pansies Stems are long, the plants large, the colors rich and varied

Lg. Pkt. 45c; 1/8 Oz. \$1.75; 1/4 Oz. \$2.75; Oz. \$9.00.

W3700 EARLY MARKET. MIXED COLORS. The finest low priced mixture we have ever offered. They start flowering very early and the plants are low and compact with flowers in a pleasing range of bright colors held well above the foliage.

Lg. Pkt. 30c; ½ Oz. \$1.25; ½ Oz. \$2.00; Oz. \$6.00; ¼ Lb. \$22.00.

PANSIES IN SEPARATE COLORS

W3735 WHITE SWISS. Large creamy white. Compact plants bloom continuously through the summer.

W3736 SWISS ROSE SHADES. Fills a long felt need for the "pink" pansies your customers always ask for.

W3737 CORONATION GOLD. Rich golden yellow so popular for bedding and edging.

W3738 SWISS BLUE. Large dark blue that combines beautifully with the other colors.

W3739 SWISS RED. Rich mahogany red with just enough variation to give them "class.

ABOVE COLORS: Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.60; $\frac{1}{4}$ Oz. \$2.50; Oz. \$7.50.

The Finest BEDDING PETUNIAS

Harris Grown Seed

There is probably no flower in which there is such a wide range of quality in seed stocks. That's why we grow our own petunias. Only by constant breeding and selection can vigor of plants, uniformity of height, trueness to color and good germination be maintained.

Petunia seed growing is a painstaking job. Much thought, time and labor goes into its production, but is justified, we know, when our stocks are compared with many on the market today.

W3840 HARRIS' SPECIAL FOUR-COLOR MIX-TURE. Here is an unusually fine mixture especially made up for particular buyers. We make this mixture from fresh new-crop seed, using carefully balanced proportions of Celestial Rose, White Perfection, Dark Purple and Heavenly Blue. Lg. Pkt. 30c; ½ Oz. 60c; ½ Oz. \$1.05; Oz. \$3.25.

W3821 WHITE PERFECTION. A new white, more uniform in growth and of the same compact habit as Celestial Rose. Most white petunias are much taller.

W3825 DARK PURPLE. A very much improved stock, very compact growing and a deep velvety dark bluepurple.

W3826 CELESTIAL ROSE. The finest all-purpose bright pink. A clear pink without the large white throat of Rosy Morn. This is the most compact and uniform strain available.

W3827 HEAVENLY BLUE. Improved. This is the light blue so much in demand but generally very variable in color. We have finally produced a much improved strain. The color is 100% true clear, light blue and the plants uniformly low and compact.

ABOVE FOUR COLORS: Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3845 FINEST BEDDING VARIETIES MIX-TURE. For growers whose plant customers want a wide range of color in mass plantings of dwarf petunias. Contains seed of separate varieties of white, cream, soft pink, rose, salmon, blue, violet

Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.05; Oz. \$3.25.

W3851 IGLOO. Our All-American winner in 1943. A very compact low growing white with a soft yellow throat. Continuous mass of blooms throughout the season. One of the neatest and showiest. Its popularity is increasing each vear.

Lg. Pkt. 40c; $\frac{1}{16}$ Oz. 85c; $\frac{1}{8}$ Oz. \$1.50; $\frac{1}{4}$ Oz. \$2.50; Oz. \$7.50.

W3843 GLOW. The brightest light scarlet of all petunias. Since this was introduced we have been making our own selections and feel sure we are growing the most uniform strain, both in plant form and color, now available. Lg. Pkt. 40c; $\frac{1}{16}$ Oz. 80c; $\frac{1}{8}$ Oz. \$1.50; $\frac{1}{4}$ Oz. \$2.50; Oz. \$7.50.

W3833 TOPAZ QUEEN. A rich glowing carmine rose with golden throat. A little taller than the other low growing bedding varieties. Striking for bedding or pot plants.

Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3836 BLACK PRINCE. The color of Flaming Velvet but more dwarf. Similar also to Velvet Ball. Our stock is uniformly dwarf and the color a very deep rich red, with no off-color plants in our seed crop.

Lg. Pkt. 45c; $\frac{1}{16}$ Oz. \$1.10; $\frac{1}{8}$ Oz. \$1.80; $\frac{1}{4}$ Oz. \$3.25; Oz. \$10.50.

W3834 HOWARD'S STAR. Crimson-maroon with a distinct five pointed white star. A little taller than the dwarf bedding types.

Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.05; Oz. \$3.00.

W3847 ENGLISH VIOLET. Our All-American winner in 1943. Mass plantings look like huge English Violet corsages. The 15 in. plants are covered with rich violet color all season.

Lg. Pkt. 40c; $\frac{1}{16}$ Oz. 75c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.00; Oz. \$6.50.

W3844 CREAM STAR. By far the best creamy white petunia. Plants are uniformly compact and do not get leggy. Combines well with the deep reds and purples. Lg. Pkt. 35c; ½ Oz. 70c; ¼ Oz. \$1.15; Oz. \$4.00.

W3822 SALMON SUPREME. Rich coral salmon changing to soft pink. Very low and compact. Especially popular with people who object to vivid colors in petunias.

g. Pkt. 40c; $\frac{1}{16}$ Oz. 80c; $\frac{1}{8}$ Oz. \$1.50; $\frac{1}{4}$ Oz. \$2.50; Oz. \$7.50.

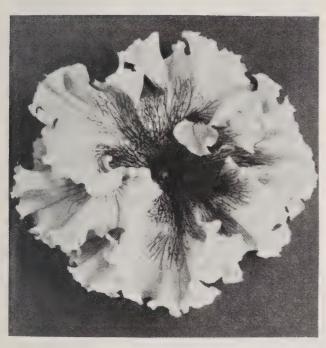
W3853 TWINKLES. Very dwarf compact brilliant rose with a well defined pure white star

Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.05; Oz. \$3.00.

W3823 ROSY MORN. An unusually good strain of the ever-popular white-throated pink for bedding, boxes, etc. The flowers are large and the plants remain uniformly low growing even during the extremely hot

Lg. Pkt. 25c; $\frac{1}{8}$ Oz. 55c; $\frac{1}{4}$ Oz. 85c; Oz. \$2.80.

Harris' GIANT PETUNIAS



HARRIS' PARAMOUNT RUFFLED PETUNIA

GIANT RUFFLED TYPE

W3802 HARRIS' PARAMOUNT GIANTS. If

you could see the plants in our greenhouses being grown for a seed crop, you would agree with all who have seen them that they are by far the most exquisite California Dwarf Ruffled Giants you have ever seen. Immense, deep throated, beautifully ruffled and frilled flowers in a range of vivid and delicate colors are produced while the plants are still small, making them ideal for spring plant sales. Plants are compact and low growing. Excellent for pot plants or outdoor bedding.

500 seeds 75c; 1000 seeds \$1.25; $\frac{1}{64}$ Oz. \$2.50; $\frac{1}{32}$ Oz. \$4.25; $\frac{1}{16}$ Oz. \$7.50; $\frac{1}{8}$ Oz. \$13.00.

W3806 DWARF CALIFORNIA GIANTS, Mixed Colors. While not comparable to Harris' Paramount Giants this is a very good strain of seed grown in Colifornia Interesting polar paramount of the Interes California. Interesting color range and the plants are fairly dwarf.

500 seeds 35c; 1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.50; $\frac{1}{32}$ Oz. \$2.75; $\frac{1}{16}$ Oz. \$5.00; $\frac{1}{8}$ Oz. \$9.50.

W3808 HARRIS' SALMON BEAUTY. A giant, bright salmon-pink. Immense well ruffled flowers with golden throat. An excellent florist's variety. Similar to the new "Glamour."

1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

FRINGED TYPE

W3817 THE ART. Also called "Columbia." An exceptionally free-flowering fringed petunia in unusual color combinations of bright reds and white, mostly in blotches. Very effective for pot plant sales.

1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

W3819 HARRIS' SETTING SUN. One of the few really dwarf varieties of the fringed petunia class. It is a rich rose with a deeper throat and is heavily fringed. Pot plants command a premium price. 1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

W3815 FRINGED SNOWSTORM. Glistening white with a touch of yellow in the throat. Large beautifully fringed flowers are abundantly produced. **1000 seeds 60c;** $\frac{1}{64}$ **Oz.** \$1.25; $\frac{1}{32}$ **Oz.** \$2.00; $\frac{1}{16}$ **Oz.** \$3.50; $\frac{1}{8}$ **Oz.** \$6.50.

W3813 THEODOSIA. We know we have the best strain of this popular bright pink with golden center. Large ind well fringed. 1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

ALL DOUBLE PETUNIAS

American Grown—100% Double

W3786 DOUBLE WHITE. Very large fringed doubles; many $3\frac{1}{2}$ " across. Sturdy plants and free flowering.

W3788 DOUBLE SALMON. Flowers of medium size but very double and fringed. Deep salmon with no tinge of

W3789 DOUBLE ORCHID. Large very double flowers produced in abundance on vigorous uniform plants. Soft orchid with purple veining.

ABOVE THREE COLORS: 125 seeds \$1.00; 500 seeds \$2.50; 1000 seeds \$4.00; 1/128 Oz. \$7.25.

W3787 DOUBLE COLOSSAL SHADES OF ROSE. Colors range from salmony pink through rose pink to rosy mauve, beautifully fringed and ruffled. Plants wide spreading and 20 in. high.

W3785 DOUBLE GLORIOUS MIXED. The introducer has made up this mixture by using the above colors plus rose and purple. Small and semi double forms have been practically eliminated.

ABOVE TWO COLORS: 125 seeds 90c; 500 seeds \$2.00; 1000 seeds \$3.50; 1/128 Oz. \$6.50.

W3772 DOUBLE AMERICA. The first 100% all double petunia ever created in America. Compact plants 1 ft. high and 1½ ft. across. Large, rose-pink, carnationflowered blooms are produced from early summer until

500 seeds \$1.50; 1000 seeds \$2.50; $\frac{1}{64}$ Oz. \$7.00.

GIANT WAVED TYPE

W3809 HARRIS' ROYALTY. Beautiful large velvety flowers in varying combinations of deep purple and white. Grown as a pot plant they are a "sell-out." Since we introduced this variety the demand has so increased that we have difficulty keeping up with it.

1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

W3814 HARRIS' GIANT SNOWSTORM. Very large, waved, pure white flowers on low growing plants. Blooms constantly in the garden and sells well as potted plants.

1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{32}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

W3816 HARRIS' PURPLE PRINCE. Not to be confused with any other "Purple Prince" offered. This is distinctly different; the largest flowered, deep velvety violet-blue. Large open throats and waved petals. Very

1000 seeds 60c; $\frac{1}{64}$ Oz. \$1.25; $\frac{1}{37}$ Oz. \$2.00; $\frac{1}{16}$ Oz. \$3.50; $\frac{1}{8}$ Oz. \$6.50.

PHLOX

GRANDIFLORA

Plantings of annual phlox in our test gardens this summer convince us that we have the finest stock obtainable. The plants of the Grandifloras are uniformly 15" to 16" tall.

W3860 MIXED COLORS. In our trial grounds this mixture was a gorgeous blend of white, rose, scarlet, yellow, purple and scarlet and rose with white centers. Lg. Pkt. 25c; ½ 0z. 45c; ½ 0z. 80c; 0z. \$2.50.

DWARF TYPE

W3850 DWARF MIXED COLORS. Compact plants 6 to 8 in. high. Preferred by many for borders and mass planting. Ours is a mixture of a wide range of clear warm colors.

Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.25.

PORTULACA

w3870 DOUBLE MIXED COLORS. We make up this mixture from separate colors: scarlet, salmon, pink, striped, white, orange and yellow. One of the most admired items in our Trial Grounds. Plants of double portulaca are in great demand at our Roadside Stand. Lg. Pkt. 35c; ½ 0z. 75c; ½ 0z. \$1.35; 0z. \$4.25.

SALPIGLOSSIS

W4500 LARGE FLOWERED MIXED. For cut flowers indoors or out there is no flower of richer color. Lg. Pkt. 15c; ¼ Oz. 30c; Oz. \$1.00.

SCHIZANTHUS

W4635 DR. BADGER'S IMPROVED HYBRIDS. Sown in late winter these make beautiful specimens in 5 inch pots for Mother's Day. Rightly called "Poor Man's Orchid" since they resemble spray orchids. Of medium height, this is the finest variety for pots, bouquets and corsages.

Lg. Pkt. 35c; $\frac{1}{8}$ Oz. 65c; $\frac{1}{4}$ Oz. \$1.25; Oz. \$4.00.

SALVIA

American Grown Seed

W4600 HARRIS' BONFIRE. With florists, the name of Harris has become synonymous with superior quality and high germinating salvia seed. Ours is a strain of our own selection grown for us in the East by a salvia specialist. The spikes are large, long, and the florets placed very closely together. The growth is as uniform as though it had been sheared. The color is of a brighter shade than any other variety, and the germination higher. If you want the best, plant our American Grown Stock.

Lg. Pkt. 30c; ½ Oz. 65c; ¼ Oz. \$1.25; Oz. \$4.00; ¼ Lb. \$14.00.

W4605 DWARF HARBINGER. We are fortunate in again being able to offer this dwarf and very dependable early flowering salvia so much in demand for spring pot and summer bedding plants. Leaves are a deep bluish green.

Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.00; Oz. \$6.50.

W4604 ST. JOHNS FIRE. This variety has all the most desirable qualities of a dwarf bedding plant. In full bloom in August remaining in perfect condition until frost. Ten to twelve inches tall and very uniform, compact and upright.

Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50.

W4603 FARINACEA, Blue Bedder. Ideal for cutting. The 2 to 3 ft. plants produce an abundance of graceful sprays of soft blue.

Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.



HARRIS' COLOSSAL SNAPDRAGONS

SCABIOSA

Here is a cut flower for which there is an increasing demand. No other flower has such a wide range of rich colors. Grow them as a spring greenhouse crop. A summer crop may be had from transplants and a fall crop from seed sown outdoors.

W4647 Loveliness. Salmon Pink

W4648 Shasta. White

W4658 King of the Blacks. Very dark red

W4659 Fire King. Bright scarlet

W4650 MIXED COLORS

ABOVE 5 COLORS: 1/4 Oz. 30c; Oz. 75c; 1/4 Lb. \$2.25. W4665 IMPERIAL GIANTS, MIXED. A new race of scabiosa which far surpass any developed thus far. The plants are sturdier and freer flowering, the flowers

The plants are sturdier and freer flowering, the flowers larger, stems longer and the colors richer and more varied.

W4649 Salmon Beauty. Very large deep salmon W4655 Blue Moon. Very large bright blue ABOVE 3 COLORS: Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

STOCKS

HARRIS' "SURE-TO-BLOOM" STOCKS

Usually thought of as bedding plants, but grown also as pot plants for spring. The soft colors, spicy fragrance and neat compact growth adapt them admirably to this use. Our strain will bloom 100% from seed sown outdoors in May. Ultimate height 15 to 18 inches.

W6021 White

W6025 Dark Blue

W6022 Flesh Pink

W6026 Canary Yellow

W6023 Blood Red

W6027 Rose

W6024 Azure Blue

ABOVE COLORS: Lg. Pkt. 30c; ¼ Oz. 70c; Oz. \$2.10. W6020 VARIETY MIXTURE. Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.80.

NEW GIANT IMPERIAL STOCKS

w6000 VARIETY MIXTURE. This is the branching type with a large percentage of doubles. One of the most profitable cold house bench crops for the grower-retailer who wants cut flower material over a long period. Requires 4½ months to mature a crop for Valentine's and Mother's Day.

Lg. Pkt. 35c; ½ 0z. 45c; ¼ 0z. 85c; 0z. \$3.00.

SNAPDRAGONS

HARRIS' COLOSSAL

We can safely boast that these Harris' grown snapdragons have the huskiest growth, longest stems, largest flowers and finest colors of any on the market today. Outdoor grown spikes compare favorably with greenhouse stock. Particularly valuable for spring plant sales because of the rapid growth made by the sturdy seedlings. (Not "rust resistant")

W5031 White W5035 Crimson W5032 Pink Shades **W5036 Orange Shades** W5034 Yellow

ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W5030 MIXED COLORS. Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

TWO NEW SNAPDRAGONS

W5039 VELVET GIANT. This All-America winner for 1947 stands out in any planting because of its tall, spikes and rich green foliage. The large, well formed florets of vivid crimson with a gold under-tone are closely spaced on tall stems. (Not "rust resistant"). Lg. Pkt. 35c; ½ Oz. 80c; ½ Oz. \$1.50; Oz. \$4.50.

W5040 TETRAPLOID MIXED COLORS. Described by the introducer as stronger, huskier, and slightly taller $(2\frac{1}{2}$ ft.) than varieties with the normal number of chromosomes. Flowers large and often ruffled; deep green foliage; wide range of colors. (Not Lg. Pkt. 50c; 1/8 Oz. \$1.35; 1/4 Oz. \$2.15; Oz. \$6.50.

TALL GIANT-FLOWERED SNAPDRAGONS

More rapid progress is being made in the development of these California grown rust resistant snapdragons than in any flower these days. New and better colors appear each year and resistance to rust is about 90%. Stems 2 to $2\frac{1}{2}$ feet may be cut from outdoor grown stock. Seed should be sown in early February for spring plant sales. (Rust Resistant.)

W5051 Alaska, White W5056 Copper Queen W5057 Yellow Giant W5053 Rosalie, Salmon W5054 Cherry Rose W5058 Pink Sensation W5059 Campfire W5055 Crimson

ABOVE COLORS: Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.50.

W5050 VARIETY MIXTURE. Lg. Pkt. 20c; 1/8 Oz. 55c; 1/4 Oz. 95c; Oz. \$3.00.

HALF-TALL SNAPDRAGONS

W5115 NEW COLOR MIXTURE. Rust resistant and growing 15 to 18 inches tall, these are admirably suited to border and mass plantings. Made up of bright colors, they are showy from early summer until late fall. If cut back and mulched over winter, they can often be carried over for spring bloom the following year. Lg. Pkt. 25c; ½ Oz. 45c; ¼ Oz. 85c; Oz. \$3.00.

STATICE

"Everlasting" flowers for winter bouquets. Flowers well outside if sown early in greenhouse. Grow in warm, light soil.

	1/4	Oz.	Oz.	1/4 Lb.
W6171 Sinuata White				
W6172 Sinuata Superb Rose	1			
W6174 Bonduelli Yellow	\$.15	\$.45	\$1.60
W6175 Sinuata Navy Blue				
W6170 Sinuata Mixed Colors.		.15	.35	1.00

SWEET PEAS

EARLY FLOWERING

For sections with hot, dry summers where sweet peas are difficult to grow, these are by far the best variety for outdoor planting.

	Oz.	1/4 Lb.
W7002 Gardenia. Very large White		
W7003 Titania. Bright Blue		
W7004 Supreme-Orange. Orange		
W7005 Coquette. Coral Pink		
W7006 Tops. Salmon Rose		\$1.50
W7009 Sparks. Poppy Scarlet		
W7010 Top Sergeant. Blood Red		
W7013 Waves. Rosy Lavender		
W7014 Top Hat. Deepest Blue		
W7015 Bridesmaid. Silvery Pink		
W7050 MIXED COLORSLb. \$4.50	.40	1.35

SPRING FLOWERING (Cuthbertson)

In areas where sweet peas are readily grown this new strain is very vigorous, producing a profusion of large fragrant blossoms on extra long stems. For an indoor crop they will bloom late into the spring.

	Oz.	1/4 Lb.
W7111 Janet. Black Seeded White		
W7112 Evelyn. Creamy Salmon Pink		
W7113 Lois. Rose Pink		
W7114 Frank G. Rosy Lavender	\$.60	\$2.00
W7115 Tommy. Medium Blue		
W7116 Coline, Vivid Scarlet		
W7110 MIXED COLORS Lb. \$5.50		1.65
W7117 David. Rosy Crimson	j	1.65

SPENCER OR SUMMER FLOWERING

The wonderful large wavy or "orchid flowered" sweet peas for outdoor summer blooming.

	Oz.	1/4 Lb.	Lb.
W7501 Gigantic. Pure White		, -	
W7502 Pinkie. Rose Pink			
W7503 Ecstacy. Blush Pink			
W7504 Master Cream			
W7505 Salmon Gigantic			
W7506 Red Rover. Crimson	\$.30	\$.85	\$2.50
W7507 Welcome, Scarlet			
W7508 Pirate Gold. Orange			
W7510 King Lavender			
W7511 Flagship, Navy Blue			
W7675 SPECIAL VARIETY MIX		The 10	vari-
eties described above 07 25c: 1			

W7550 SUPERB MIXTURE. A well balanced mixture of a wide selection of colors of the Spencer Varieties. Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00.

RUFFLED SWEET PEAS

W7600 MIXED COLORS. A new type with large wavy etals and including a wide range of attractive colors. Oz. 25c; 1/4 Lb. 75c; Lb. \$2.25.

SNOW-ON-THE-MOUNTAIN

W5192 Euphorbia. 1/4 Oz. 20c; Oz. 50c.

SUNFLOWER

W6195 Sungold. Sunflowers that grow only 4 to 5 ft. high but produce large 100% double flowers in great profusion. Plant them along the roadside or near your roadside stand 1/4 Oz. 25c; Oz. 75c.

THUNBERGIA (Clock Vine)

W7940 Alata. This little vine having yellow and creamy white flowers with black centers is increasingly popular for urns and window boxes. 1/4 Oz. 30c; Oz. \$1.00.

TORENIA (Wishbone Flower)

W7955 Fournieri Compacta. We have an even compact strain of this charming bedding and edging plant. Stands up better than pansies in hot weather. The inch long flowers have a deep lavender standard and rich purple lip with a bright blotch.

127 Oz. 40c; 16 Oz. 75c; 1/8 Oz. \$1.25.

VERBENAS

MAMMOTH FLOWERING

Home gardeners will buy all the plants of verbenas you can grow. Since seed is slow to germinate sow it the last of February or early March in 65°-70° soil.

W8003 Salmon Pink

W8007 Mounty. Red

W8004 Lavender Glory

W8008 Snowstorm

W8005 Royale. Purple

ABOVE COLORS: Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 75c; Oz. \$2.60.

W8015 VARIETY MIXTURE. Lg. Pkt. 25c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.25.

VINCA ROSEA (Periwinkle)

W8050 MIXED COLORS. One of the few annuals which will bloom in semi-shade. Grow some plants for your "good gardener" customers. The mixture contains pink, white with pink center and pink with a darker center.

Lg. Pkt. 25c; 1/4 Oz. 65c; Oz. \$2.00.

ZINNIAS

A profitable spring plant crop because seedlings are just as satisfactory for plant sales as are the transplants. Seed may be sown in a hotbed in late April or early May for these.

A NEW GIANT ZINNIA MIXTURE

W8160 Giant "Two Tone" Light Color Mixture. Enormous flowers in pastel shades of rose, yellows, buff salmons, etc. The petals shade to yellow and gold at the base giving the flowers a two tone effect.

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10; 1/4 Lb. \$3.50.

GIANT-FLOWERED ZINNIAS

W8120 MAGNIFICENT VARIETY MIXTURE. A special mixture of all the kinds described above. Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.00; Lb. \$9.00.

W8150 GOLD MEDAL MIXTURE. A good quality lower priced mixture containing all the colors and shades grown as a mixture. Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.50; Lb. \$7.50.

ZINNIA GRACILLIMA

W8225 RED RIDING HOOD. Bright scarlet bedding plant 18 in. tall, producing masses of small, double blooms all summer. Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.



CUT-AND-COME-AGAIN ZINNIAS

CUT-&-COME-AGAIN

The medium size of this class makes them ideal for cut flowers. Many florists sow $\frac{1}{2}$ lb. or more outdoors in drill rows. These three are the most desirable colors developed thus far.

Lg. Pkt. ½ Oz. Oz. ½ Lb. W8262 Salmon Rose.... W8263 Spun Gold.....\$.15 \$.30 \$1.00 \$3.00 W8264 Scarlet....

W8260 SUNSHINE TINTS. A mixture of many new and unusual shades not yet available in separate colors. Be sure to include them in your zinnia plantings. Lg. Pkt. 15c; ¼ Oz. 30c; Oz. 90c; ¼ Lb. \$2.75.

POMPON ZINNIAS

The flowers are small, full double and borne in profusion eight weeks from sowing.

 W8231 White
 W8236 Orange

 W8232 Salmon
 W8237 Purple

 W8233 Yellow
 W8238 Black Ruby

 W8234 Scarlet
 W8239 Lilac

ABOVE COLORS: Lg. Pkt. 15c; ¼ Oz. 30c; Oz. \$1.00. W8230 VARIETY MIXTURE. Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c; ¼ Lb. \$2.50.

FANTASY ZINNIAS

W8285 MIXED COLORS. If well grown these are the most artistic of all zinnias, with their curled and twisted petals. Medium size flowers that make ideal cut flowers. **Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.**

MEXICAN ZINNIAS

W8280 HAAGEANA. Mixed Colors. The small single, semi-double and double blossoms an inch or less in diameter are variegated mahogany, red, orange, yellow and cream, no two exactly alike in their markings. Height 12 to 15 inches. Continuous bloom. Since they are slower than the other zinnias, plant them a week or ten days earlier for sale as seedlings or transplants. Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10.

CUPID ZINNIAS

W8220 VARIETY MIXTURE. A good bedding type more dwarf in habit than the Pompons bearing a profusion of very small double flowers.

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

HARDY PERENNIAL SEED

You can depend on Harris perennial seed. Much of it is grown here on Moreton Farm from carefully selected stock. The following are the perennials that can be grown most satisfactorily from seed.

AQUILEGIA (Columbine)

W2074 HARRIS' EXHIBITION HYBRIDS. Vigorous plants producing large long spurred flowers in a wide range of colors. Our breeding and selection have pro-duced a strain that surpasses many in our trials. Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

W2075 LONG SPURRED BLUE SHADES. Lg. Pkt. 40c; 1/4 Oz. \$1.00.

CARNATION

W2310 HARRIS' HARDY. Mixed Colors. We are firmly convinced that our strain of this popular per-ennial cannot be duplicated. Contains a large percent-Seed is of our age of doubles and a fine range of colors. own growing. Lg. Pkt. 50c; 1/4 Oz. \$2.25; Oz. \$7.00.

CAMPANULA (Canterbury Bells)

W2230 CUP AND SAUCER MIXED COLORS. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

W2231 White **W2233 Deep Blue W2232 Rose** W2234 Light Blue

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00. W2240 DOUBLE MIXED COLORS. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

W2249 ALL VARIETIES MIXED COLORS. Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

DELPHINIUM

The new Pacific Hybrids are a "must" for anyone growing perennial plants. Our planting for a seed crop has been most impressive, blooming continuously from late June until Sept. Large vigorous plants; tall sturdy spikes; florets very large and double.

W2642 Pacific Hybrids, Galahad. Pure White.

W2666 Pacific Hybrids, Cameliard. Pure lavender with white bee.

W2667 Pacific Hybrids, Summer Skies. Clear light blue with white bee.

W2668 Pacific Hybrids, King Arthur. Dark violet with white bee.

ABOVE COLORS: Lg. Pkt. 75c; ½ Oz. \$1.75; ¼ Oz. \$3.00; Oz. \$9.00.

PACIFIC HYBRIDS MIXED Lg. Pkt. 65c; $\frac{1}{8}$ Oz. \$1.50; $\frac{1}{4}$ Oz. \$2.75; Oz. \$8.50.

W2641 HARRIS' MONARCH STRAIN. Our own selection of outstanding material from the best strains on the market. Grown under northern conditions and requires no coddling

Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25; Oz. \$4.00.

W2645 BELLADONNA. The standard light blue for florists. Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

LUPINS

W3335 NEW RUSSELL, Harris' Supreme Mixture. We have been making selections from the originator's stock so the vigor and color range of pink, rose, buff, rust red and blues cannot be duplicated. Lg. Pkt. 30c; 1/4 Oz. 55c; Oz. \$2.00.

"My pansies, 3705 Swiss Giants, were wonderful last year, thanks to the growers of reliable seeds."

Clara Langmyer, Elm Grove, W. Va., 7/19/48

			
Lg ALYSSUM (Basket of Gold) W2025 Saxatile Compacta	. Pkt. ½ \$.15		Oz.
AUBRIETIA (Purple Rock Cress) W2050 Large Flowered Hybrids	C	rop faile	d
ARABIS (White Rock Cress) W2080 Alpina, White	.25	·	1.75
BELLIS (English Daisy)		page 3	
CHEIRANTHUS (Wallflower) W2412 Allioni. Orange		.20	.50
COREOPSIS W2441 Double. Yellow		.30	.90
DIANTHUS (Clove Pinks) W2700 Plumarius, Mixed	.25	.60	1.75
DIGITALIS (Foxglove) W2720 Princess, Pastel Shades	.15	.50	1.75
FORGET-ME-NOT (Myosotis) .		page 4	
GAILLARDIA (Blanket Flower)			
W2910 Dazzler	.20	.50	1.75
GEUM W2921 Mrs. Bradshaw.			
Scarlet	.25	.60	2.00
GYPSOPHILA (Baby's Breath)			
W2995 Paniculata Single W2996 Paniculata Double	.35	.15 1.15	.45 4.00
HOLLYHOCK			
W3100 Double. Mixed colors W3120 Single. Mixed colors	.25	.45 .20	1.50 .65
LATHYRUS (Hardy Sweet Pea) W3210 Latifolius. Mixed		.30	1.00
LAVANDULA W3273 Sweet Lavender		.75	2.50
LILY, W3355 Regal		.30	1.00
LINUM (Flax) W3342 Perenne. Blue		.20	.50
LUNARIA (Honesty) W3178 Biennis		.35	1.25
PRIMROSE (Polyanthus) W4023 Moreton Hybrids.			
Mixed colors	C	rop faile	4
POPPY W3951 Oriental. Mixed	.30	1.00	3.00
W3960 Iceland. Mixed colors	.30	1.00	3.00
W3969 Amurense. Yellow . PYRETHRUM	.30	1.00	3.00
W4015 Robinson's Hybrid 1/8 Oz. \$1.75	.50	3.25	
SCABIOSA W4663 Caucasica perfecta .	.30	.75	2.50
SHASTA DAISY	.15	.40	1.25
W4670 Alaska. Single White W4672 Diener's Double 1/32 Oz. 70c; 1/16 Oz. \$1.20	.13	.40	1.23
SWEET WILLIAM			0.05
W6132 Newport Pink W6133 Scarlet Beauty	.30 .30	.65 .65	2.25 2.25
W6130 Mixed Colors	.20	.50	1.75
W6140 Dwarf Mixed Colors	.20	.50	1.75

SPRAYS AND DUSTS

BORDEAUX MIXTURE

Standard fungicide for controlling blight (including late blight on tomatoes), also mildew, rust, etc., on fruits and vegetables, also roses and delphinium.

1 lb. (makes 6 gal. solution) \$.40 postpaid 4 lb. (makes 25 gal. solution) 1.10 postpaid

CALOMEL

The standard substance for treating seed of cabbage, cauliflower, etc., to control root maggot. Also used in solution for treating seed beds of cabbage, radishes, etc.

1/4 lb. (makes 20 to 40 gal. solution)..\$1.00 postpaid 1 lb. (makes 80 to 160 gal. solution).. 3.25 postpaid

CORROSIVE SUBLIMATE

Bichloride of Mercury. Used for treating seed potatoes for scab and rhizoctonia, lawns for brown patch, gladiolus for thrips, and on cabbage and cauliflower plants for maggots

1/4 lb. (makes 30 to 50 gal. solution) . . \$.90 postpaid 1 lb. (makes 120 to 200 gal. solution). 2.95 postpaid

COPPER SPRAY (COCS)

For control of tomato blight and cucumber and melon diseases. Safer and easier to use than Bordeaux.

1 lb. (makes 16 gal. spray) \$.75 postpaid 3 lb. (makes 48 gal. spray)..... 1.35 postpaid

DDT SPRAY—50% DDT
The best form of DDT for agricultural purposes. Simply mix with water for spraying. Excellent for potatoes, cabbage, onions and many other crops. Very powerful and lasts longer than other insecticides.

1 lb. (makes 50 to 100 gal. solution)..\$.85 postpaid 3 lbs..... 1.90 postpaid

DDT DUST—3% DDT

Now the standard dust to use for cabbage worms, onion thrips, corn borers, flea beetles and many other

1	lb	٠													۰	. \$.40) postpaid
4	lb		۰		0		٠			۰	0	0	٠				.95	postpaid

NICO-FUME

Effective, convenient nicotine fumigant for greenhouses. $\frac{1}{2}$ lb. completely fumigates up to 15,000 cubic

6 ½-lb. cans.....\$2.70 postpaid 6 1-lb. cans 4.75 postpaid $1 \text{ doz.} \frac{1}{2}$ -lb. cans. Weight 10 lbs. . \$4.65 not prepaid1 doz. 1-lb. cans. Weight 17 lbs...\$7.95 not prepaid

ROTENONE DUST (.75%)

Non-poisonous insecticide of great value to growers. Use on beans for bean beetles, cabbage and cauliflower for worms and on vine crops for all insects.

1 lb					٠.	۰			0 (\$.50 postpaid
4 lbs	 		۰				٠				1.60 postpaid
50 lbs	 	 									7.25 not prepaid

COPPER-ROTENONE DUST

The ideal combined insecticide and fungicide dust. The copper controls blights and diseases and the rotenone kills nearly all harmful insects. Especially recommended for all vine crops.

1	lb			۰		0	0		۰			۰						\$.6	50	1	postpaid
4	lbs				0						۰			٠					1	.1	35	1	postpaid
5	0 lbs	0	۰					۰		۰			٠			\$1	9.	. 5	C)	no	t	prepaid

SURE-SET—HORMONE SPRAY

For earlier tomatoes. Hormone spray makes blossoms set in cool weather, gives greatly increased early yields, better fruit.

4 ox. (one application for $\frac{1}{2}$ acre). \$.90 postpaid (2 or 3 applications recommended)

2,4-D WEED KILLER

83% Sodium salt. Kills broadleaved weeds in fields, pastures and lawns. Proving useful for grain, and also for corn if properly used.

1 lb. (treats one half to one acre)..\$2.25 postpaid

All prices here quoted are subject to change without notice, and to our stocks being unsold.

SEED TREATMENTS

ARASAN

For Most Vegetable Seeds. This is the best treatment for most vegetable seeds. Especially recommended for beets, spinach, corn, vine crop seeds, peppers, and many Disinfects and protects the seed against organisms which cause rot, reduces damping off, and improves stands. Highly recommended.

3/4 Oz. 25c; 8 Oz. 80c; 4 Lbs. \$5.16. Not prepaid.

SEMESAN

For Many Vegetable and Flower Seeds. Useful to protect seed from rotting and prevent damping off of seedlings. Use as a dry dust disinfectant for seeds and also a liquid for treating soils.

 $\frac{1}{3}$ Oz. 20c; 2 Oz. 45c; 12 Oz. \$2.10; 4 Lbs. \$10.10; Not prepaid.

SEMESAN JR.

For Field Corn and Sweet Corn. Cheap and effective. Prevents corn from rotting in the ground and increases stands. 1 1/2 oz. treats 1 Bu. of seed.

11/2 Oz. 17c; 12 Oz. 65c;. Not prepaid.

CERESAN

For Wheat, Oats and all Grain. Effective dust for control of covered smut on wheat, oats and barley. 1/2 oz. treats 1 Bu. of seed.

4 Oz. 35c; 1 Lb. 90c; 4 Lbs. \$3.00. Not prepaid.

SEMESAN BEL

For Seed Potatoes. One pound treats 50 to 60 bu. of cut potatoes. For control of rhizoctonia and seed-born scab.

2 Oz. 35c; 1 Lb. \$1.85; 4 Lbs. \$6.35. Not prepaid.

For Lima Beans, Peas, etc. Protects seed against decay, improves stands and actually stimulates growth. Highly recommended for lima beans and excellent for peas. Treated seed may be sown without graphite. 2 oz. treats 1 Bu. of seed.

1 Oz. 25c; 5 Oz. \$1.00; 1 Lb. \$2.40; 5 lbs. \$10.50. Prepaid.

CROW REPELLENT

If you are troubled with crows and other birds pulling up your seed corn, treat it with STANLEY'S CROW REPELLENT. Will not harm the seed or clog the

½ pint (enough for 1 Bu.)......\$.60 postpaid Pint (enough for 2 Bu.)...... 1.00 postpaid Quart (enough for 4 Bu.)..... 1.75 postpaid

"OPEN-HED" SPRAYERS

These 4 gallon galvanized sprayers are sturdy and well made and we recommend them highly.

The seams are all electrically welded, and the sprayers are galvanized after the welding which prevents rusting and cracking along the seams. Equipped with double acting pump lock and double grip pump handle. Opening 5 in. in diameter for easy filling and cleaning.

No. 4D Open-Hed

Galvanized \$11.00 Transportation charges prepaid in the U.S. east of the Mississippi River and North of Tennessee.

For hand sprayers and dusters see retail catalog.

Please write for quotations and full information on the following items.

POTATOX

Insecticide and fungicide for potatoes.

BLACK LEAF 40

Nicotine Sulphate.

RUBBER BANDS

Specify size wanted.

RAFFIA

PARCHMENT PAPER



4D SPRAYER

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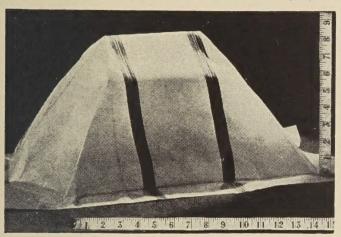
HOTKAPS

HOTKAPS are scientifically constructed wax paper cones, which are placed over the plant or hill of seeds. Their use enables the grower to set out his plants or plant his seed as soon as the ground is warm. They afford protection to the young plants from frost, wind and beating rains and insects.

100 with Fibreboard Setter.....\$2.90 postpaid 250 with Fibreboard Setter..... 5.10 postpaid 1000 to 4,000 without Setter

(wt. 28 lbs. per 1000)..\$14.35 per M not prepaid 5,000 to 10,000 without Setter

(wt. 28 lbs. per 1000)..\$14.25 per M not prepaid



HOTENT—Note the large size and sturdy construction

HOTENTS

Larger area and taller, wire reinforced. See photo for size and shape. Measure $10\frac{1}{2} \times 14\frac{1}{2}$ \times 8½, or 152½ sq. in. at base. Will stand up under adverse conditions. Some of our customers have found Hotents especially valuable for growing melons and use many thousands each year.

500 (wt. 35 lbs.).....\$12.00 not prepaid 1000 or more......\$23.00 per M not prepaid (Available only in cartons of 500.)

SUPER HOTENTS

The largest practical field forcer we know. Specially made paper reinforced with wire. Size 14" x 18" by 12" high.

500 (wt. 60 lbs.).....\$17.50 not prepaid 1000 or more......\$34.00 per M not prepaid (Available only in cartons of 500.)

SETTERS

HOTKAP Fibreboard Setters. Can be used for setting many hundred Hotkaps.....\$.25 each postpaid HOTKAP Steel Setters.....\$1.95 postpaid HOTENT Metal Setters (wt. 4 lbs.). \$2.60 not prepaid SUPER HOTENT Metal Setters (wt. 6 lbs.)

\$3.60 each not prepaid

Note: Purchaser pays transportation on Hotkaps, Hotents, Super Hotents and Fertile Pots, except where quoted "postpaid." When ordering please be sure to tell us how to ship, whether by mail, express or freight.

"FERTILE" POTS

Our new formula assures a steadier and more even plant growth in these famous manure pots. Plants raised in them can be set out in the field, pots and all, without any check in growth. The pot disintegrates and furnishes just the right plant food for best growth. These pots save time and labor, and actually produce earlier fruit and better yields of Early Cabbage, Egg Plant, Peppers, Tomatoes, Melons, etc.

These pots are carefully packed in strong divided cartons to prevent breakage.

No. 21/2 (about 21/2" outside diameter): Carton of 60.....\$1.65 postpaid Carton of 250 (wt. about 18 lbs.) \$3.70 not prepaid 1000 or more......\$13.50 per M not prepaid

No. 3 (about 3" outside diameter):

Carton of 60.....\$1.85 postpaid Carton of 250 (wt. about 25 lbs.) \$4.25 not prepaid 1000 or more......\$15.85 per M not prepaid

LABELS AND STAKES

POT LABELS. Keep a record of the kind and variety of seeds sown, dates, etc.

	Ple	ain	Pair	nted
	100	1000	100	1000
4 in. long, postpaid.\$.35	\$2.50	\$.40	\$2.95
5 in. long, postpaid.	.40	2.75	.45	3.25
GARDEN STAKES. The	ese a	re good.	smooth,	white

wooden labels of best quality. 12 in. long; 11/8 in. wide. Plain.....Postpaid \$1.70 Not Postpaid \$12.00 Painted.....Postpaid 1.90 Not Postpaid 14.00 Weight 30 lbs. per 1000.

PLANT BANDS

Bird Vita-Band 10

These low-cost fibre bands are ideal for growing vegetable plants and annual flowers for 8 to 10 weeks. They are treated with nutrients inside to give well-balanced vigorous growth, with larger root systems, and they are much more economical of space than round pots. Easy to set-up and remove.

Size in Inches	Prices per M	Weight per M
$1\frac{3}{4} \times 1\frac{3}{4} \times 2\frac{1}{2} \dots$	\$3.35	21 lbs.
2 x 2 x 21/2	3.65	23 lbs.
$2\frac{1}{2} \times 2\frac{1}{2} \times 3 \dots$	4.75	32 lbs.
3 x 3 x 3	5.65	40 lbs.
4 x 4 x 4	8.95	60 lbs.

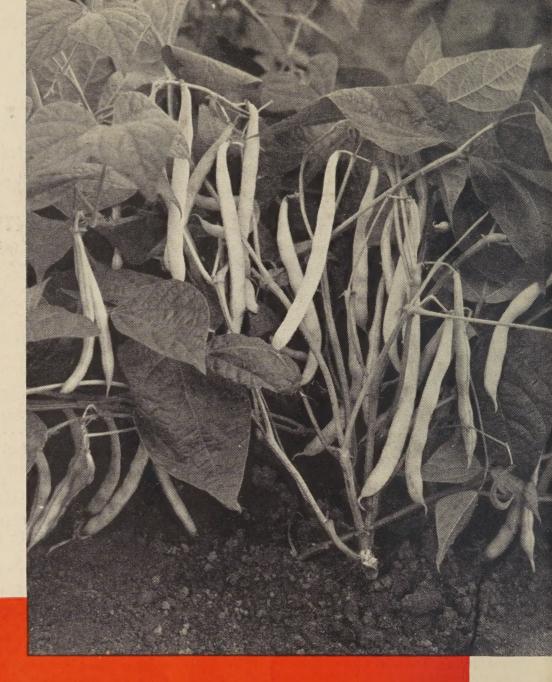
Purchaser pays transportation. Sold in units of 1000 only. Write for prices and information on other sizes and on longer-lasting Vita-Band 40.

TWISTEMS

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive. (Weight per M: 7" and 8", 1 lb.; 12", 2 lb.)

PRICE PER THOUSAND

Size	1-9 M Postpaid	10-24 M Not Paid	25M or mere Not Paid
7"	\$1.50	\$1.35	\$1.30
8"	1.70	1.55	1.50
12"	2.55	2.30	2.20



CHEROKEE WAX

Noted for abundant yields of slim, oval pods. See page 3

HARRIS SEEDS

Market Gardeners and Florists 1949

WHOLESALE PRICE LIST

JOSEPH HARRIS COMPANY, INC. MORETON FARM ROCHESTER 11, N. Y.